

COMPUTATION OF p -ADIC MZV'S ($p \leq 37$ かつ重さ ≤ 12 のとき.
INDEX と対応しないワードに対するものも含む.)

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以下では, p 進 MZV $\zeta_p(k_1, \dots, k_n)$ の index (k_1, \dots, k_n) について, $k_n \geq 2$ のときに収束 index となる流儀を採用している.

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1. $p = 2$ CASE

1.1. weight 1 case.

$$\begin{aligned}\zeta_2([0]) &= O(2^{20}) \\ \zeta_2([1]) &= \zeta_2(1) = O(2^{20})\end{aligned}$$

1.2. weight 2 case.

$$\begin{aligned}\zeta_2([0, 0]) &= O(2^{20}) \\ \zeta_2([0, 1]) &= O(2^{20}) \\ \zeta_2([1, 0]) &= \zeta_2(2) = O(2^{20}) \\ \zeta_2([1, 1]) &= \zeta_2(1, 1) = O(2^{20})\end{aligned}$$

1.3. weight 3 case.

$$\begin{aligned}\zeta_2([0, 0, 0]) &= O(2^{20}) \\ \zeta_2([0, 0, 1]) &= 2 + 2^2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 1, 0]) &= 2^2 + 2^4 + 2^6 + 2^7 + 2^{12} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\ \zeta_2([0, 1, 1]) &= 2 + 2^2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 0, 0]) &= \zeta_2(3) = 2 + 2^2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 0, 1]) &= \zeta_2(2, 1) = 2^2 + 2^4 + 2^6 + 2^7 + 2^{12} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\ \zeta_2([1, 1, 0]) &= \zeta_2(1, 2) = 2 + 2^2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 1, 1]) &= \zeta_2(1, 1, 1) = O(2^{20})\end{aligned}$$

1.4. weight 4 case.

$$\begin{aligned}\zeta_2([0, 0, 0, 0]) &= O(2^{20}) \\ \zeta_2([0, 0, 0, 1]) &= O(2^{20}) \\ \zeta_2([0, 0, 1, 0]) &= O(2^{20}) \\ \zeta_2([0, 0, 1, 1]) &= O(2^{20}) \\ \zeta_2([0, 1, 0, 0]) &= O(2^{20}) \\ \zeta_2([0, 1, 0, 1]) &= O(2^{20}) \\ \zeta_2([0, 1, 1, 0]) &= O(2^{20}) \\ \zeta_2([0, 1, 1, 1]) &= O(2^{20}) \\ \zeta_2([1, 0, 0, 0]) &= \zeta_2(4) = O(2^{20}) \\ \zeta_2([1, 0, 0, 1]) &= \zeta_2(3, 1) = O(2^{20}) \\ \zeta_2([1, 0, 1, 0]) &= \zeta_2(2, 2) = O(2^{20}) \\ \zeta_2([1, 0, 1, 1]) &= \zeta_2(2, 1, 1) = O(2^{20}) \\ \zeta_2([1, 1, 0, 0]) &= \zeta_2(1, 3) = O(2^{20}) \\ \zeta_2([1, 1, 0, 1]) &= \zeta_2(1, 2, 1) = O(2^{20})\end{aligned}$$

$$\begin{aligned}\zeta_2([1, 1, 1, 0]) &= \zeta_2(1, 1, 2) = O(2^{20}) \\ \zeta_2([1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1) = O(2^{20})\end{aligned}$$

1.5. weight 5 case.

$$\begin{aligned}\zeta_2([0, 0, 0, 0, 0]) &= O(2^{20}) \\ \zeta_2([0, 0, 0, 0, 1]) &= 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\ \zeta_2([0, 0, 0, 1, 0]) &= 2^4 + 2^7 + 2^8 + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 0, 0, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 0, 1, 0, 0]) &= 2^3 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 0, 1, 0, 1]) &= 2 + 2^2 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\ \zeta_2([0, 0, 1, 1, 0]) &= 2 + 2^4 + 2^5 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 0, 1, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 1, 0, 0, 0]) &= 2^4 + 2^7 + 2^8 + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 1, 0, 0, 1]) &= 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\ \zeta_2([0, 1, 0, 1, 0]) &= 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 1, 0, 1, 1]) &= 2 + 2^2 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\ \zeta_2([0, 1, 1, 0, 0]) &= 2 + 2^4 + 2^5 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([0, 1, 1, 0, 1]) &= 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\ \zeta_2([0, 1, 1, 1, 0]) &= 2^2 + 2^3 + 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + O(2^{20}) \\ \zeta_2([0, 1, 1, 1, 1]) &= 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\ \zeta_2([1, 0, 0, 0, 0]) &= \zeta_2(5) = 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\ \zeta_2([1, 0, 0, 0, 1]) &= \zeta_2(4, 1) = 2^2 + 2^3 + 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + O(2^{20}) \\ \zeta_2([1, 0, 0, 1, 0]) &= \zeta_2(3, 2) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\ \zeta_2([1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 1) = 2 + 2^4 + 2^5 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 0, 1, 0, 0]) &= \zeta_2(2, 3) = 2 + 2^2 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\ \zeta_2([1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 1) = 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\ \zeta_2([1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1) = 2^4 + 2^7 + 2^8 + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 1, 0, 0, 0]) &= \zeta_2(1, 4) = 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1) = 2 + 2^4 + 2^5 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2) = 2 + 2^2 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\ \zeta_2([1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1) = 2^3 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3) = 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1) = 2^4 + 2^7 + 2^8 + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\ \zeta_2([1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2) = 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{18} + O(2^{20})\end{aligned}$$

$$\zeta_2([1, 1, 1, 1, 1]) = \zeta_2(1, 1, 1, 1, 1) = O(2^{20})$$

1.6. weight 6 case.

$$\zeta_2([0, 0, 0, 0, 0]) = O(2^{20})$$

$$\zeta_2([0, 0, 0, 0, 0, 1]) = O(2^{20})$$

$$\zeta_2([0, 0, 0, 0, 1, 0]) = O(2^{20})$$

$$\zeta_2([0, 0, 0, 0, 1, 1]) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 0, 0, 1, 0, 0]) = O(2^{20})$$

$$\zeta_2([0, 0, 0, 1, 0, 1]) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20})$$

$$\zeta_2([0, 0, 0, 1, 1, 0]) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20})$$

$$\zeta_2([0, 0, 0, 1, 1, 1]) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20})$$

$$\zeta_2([0, 0, 1, 0, 0, 0]) = O(2^{20})$$

$$\zeta_2([0, 0, 1, 0, 0, 1]) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 0, 1, 0, 1, 0]) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 0, 1, 0, 1, 1]) = 2^3 + 2^4 + 2^5 + 2^{11} + 2^{13} + 2^{14} + O(2^{20})$$

$$\zeta_2([0, 0, 1, 1, 0, 0]) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 0, 1, 1, 0, 1]) = 2 + 2^2 + 2^3 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20})$$

$$\zeta_2([0, 0, 1, 1, 1, 0]) = 2 + 2^2 + 2^3 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20})$$

$$\zeta_2([0, 0, 1, 1, 1, 1]) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 1, 0, 0, 0, 0]) = O(2^{20})$$

$$\zeta_2([0, 1, 0, 0, 0, 1]) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20})$$

$$\zeta_2([0, 1, 0, 0, 1, 0]) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 1, 0, 0, 1, 1]) = 2 + 2^2 + 2^3 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20})$$

$$\zeta_2([0, 1, 0, 1, 0, 0]) = 2^4 + 2^5 + 2^6 + 2^{12} + 2^{14} + 2^{15} + O(2^{20})$$

$$\zeta_2([0, 1, 0, 1, 0, 1]) = 2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 1, 0, 1, 1, 0]) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20})$$

$$\zeta_2([0, 1, 0, 1, 1, 1]) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20})$$

$$\zeta_2([0, 1, 1, 0, 0, 0]) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20})$$

$$\zeta_2([0, 1, 1, 0, 0, 1]) = O(2^{20})$$

$$\zeta_2([0, 1, 1, 0, 1, 0]) = 2^2 + 2^4 + 2^6 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{19} + O(2^{20})$$

$$\zeta_2([0, 1, 1, 0, 1, 1]) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 1, 1, 1, 0, 0]) = 2 + 2^2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20})$$

$$\zeta_2([0, 1, 1, 1, 0, 1]) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20})$$

$$\zeta_2([0, 1, 1, 1, 1, 0]) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([0, 1, 1, 1, 1, 1]) = O(2^{20})$$

$$\begin{aligned}
& \zeta_2([1, 0, 0, 0, 0, 0]) = \zeta_2(6) = O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1]) &= \zeta_2(5, 1) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
& \zeta_2([1, 0, 0, 0, 1, 0]) = \zeta_2(4, 2) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 0, 0, 1, 1]) = \zeta_2(4, 1, 1) = 2 + 2^2 + 2^3 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 3) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 2, 1) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 1, 2) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
& \zeta_2([1, 0, 0, 1, 1, 1]) = \zeta_2(3, 1, 1, 1) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 4) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 3, 1) = 2^2 + 2^4 + 2^6 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 0, 1, 0]) = \zeta_2(2, 2, 2) = O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 1) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 3) = 2 + 2^3 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 0]) = \zeta_2(2, 1, 1, 2) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1]) = \zeta_2(2, 1, 1, 1, 1) = O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0]) = \zeta_2(1, 5) = 2 + 2^2 + 2^3 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 4, 1) = 2+2^2+2^4+2^6+2^7+2^8+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 3, 2) = 2 + 2^3 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 3, 1, 1) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 3) = 2^2+2^3+2^5+2^7+2^8+2^9+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
& \zeta_2([1, 1, 0, 1, 0, 1]) = \zeta_2(1, 2, 2, 1) = 2^4 + 2^5 + 2^6 + 2^{12} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2) = 2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
& \zeta_2([1, 1, 0, 1, 1, 1]) = \zeta_2(1, 2, 1, 1, 1) = O(2^{20}) \\
& \zeta_2([1, 1, 1, 0, 0, 0]) = \zeta_2(1, 1, 4) = 2^2 + 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 1) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
& \zeta_2([1, 1, 1, 0, 1, 1]) = \zeta_2(1, 1, 2, 1, 1) = O(2^{20}) \\
& \zeta_2([1, 1, 1, 1, 0, 0]) = \zeta_2(1, 1, 1, 3) = 2 + 2^2 + 2^3 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 1, 1, 1, 0, 1]) = \zeta_2(1, 1, 1, 2, 1) = O(2^{20}) \\
& \zeta_2([1, 1, 1, 1, 1, 0]) = \zeta_2(1, 1, 1, 1, 2) = O(2^{20}) \\
& \zeta_2([1, 1, 1, 1, 1, 1]) = \zeta_2(1, 1, 1, 1, 1, 1) = O(2^{20})
\end{aligned}$$

1.7. weight 7 case.

$$\begin{aligned}
& \zeta_2([0, 0, 0, 0, 0, 0, 0]) = O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1]) &= 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 1, 0]) = 2^6 + 2^8 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1]) &= 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 1, 0, 0]) = 2^5 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 1, 0, 1]) = 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 1, 1, 0]) = 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 1, 1, 1]) = 2^5 + 2^7 + 2^8 + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 1, 0, 0, 0]) = 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 1]) &= 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 1, 0, 1, 0]) = 2^6 + 2^8 + 2^9 + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 1, 0, 1, 1]) = 2 + 2^2 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 1, 0, 0]) &= 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 1, 1, 0, 1]) = 2^2 + 2^4 + 2^5 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 1, 1, 1, 0]) = 2 + 2^2 + 2^4 + 2^7 + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 1, 1, 1, 1]) = 2^5 + 2^7 + 2^8 + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 0, 0]) &= 2^5 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 0, 0, 1]) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0]) &= 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 0, 1, 1]) = 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 1, 0, 0]) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 1]) &= 2 + 2^3 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 1, 0]) &= 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 1, 1, 1]) = 2 + 2^2 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0]) &= 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 0, 0, 1]) = 2^3 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 1, 0]) &= 2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 0, 1, 1]) = 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 1, 0, 0]) = 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 1, 0, 1]) = 2 + 2^2 + 2^4 + 2^7 + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 1, 1, 0]) = 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 1, 1, 1]) &= 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 1, 0, 0, 0, 0, 0]) = 2^6 + 2^8 + 2^{12} + 2^{13} + 2^{14} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([0, 1, 0, 0, 0, 0, 1]) &= 2^6 + 2^8 + 2^9 + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 0, 0, 0, 1, 0]) &= 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
\zeta_2([0, 1, 0, 0, 0, 1, 1]) &= 2 + 2^2 + 2^4 + 2^7 + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 0, 0, 1, 0, 0]) &= 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 0, 0, 1, 0, 1]) &= 2^2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 0, 0, 1, 1, 0]) &= 2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 1, 0, 0, 1, 1, 1]) &= 2^2 + 2^4 + 2^5 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 0, 1, 0, 0, 0]) &= 2^6 + 2^8 + 2^9 + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 0, 1, 0, 0, 1]) &= 2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 0, 1, 0, 1, 0]) &= 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + O(2^{20}) \\
\zeta_2([0, 1, 0, 1, 0, 1, 1]) &= 2 + 2^3 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 0, 1, 1, 0, 0]) &= 2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 0, 1, 1, 0, 1]) &= 2^2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 0, 1, 1, 1, 0]) &= 2 + 2^2 + 2^4 + 2^6 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 0, 1, 1, 1, 1]) &= 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 0, 0, 0]) &= 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 0, 0, 1]) &= 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 0, 1, 0]) &= 2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 0, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 0, 0]) &= 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 0, 1]) &= 2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 1, 0]) &= 2^2 + 2^4 + 2^6 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 1, 1]) &= 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 0, 0]) &= 2 + 2^2 + 2^4 + 2^7 + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 0, 1]) &= 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 0]) &= 2 + 2^2 + 2^4 + 2^6 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1]) &= 2^6 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0]) &= 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1]) &= 2^6 + 2^8 + 2^9 + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0]) &= 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1]) &= 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(7) = 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(6, 1) = 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(5, 2) = 2^6 + 2^8 + 2^9 + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(5, 1, 1) = 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(4, 3) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(4, 2, 1) = 2 + 2^2 + 2^4 + 2^6 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(4, 1, 2) = 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(4, 1, 1, 1) = 2 + 2^2 + 2^4 + 2^7 + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(3, 4) = 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(3, 3, 1) = 2^2 + 2^4 + 2^6 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(3, 2, 2) = 2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(3, 2, 1, 1) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(3, 1, 3) = 2^3 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(3, 1, 2, 1) = 2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 2) = 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 1, 1) = 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 5) = 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 4, 1) = 2 + 2^2 + 2^4 + 2^6 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 3, 2) = 2^2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 3, 1, 1) = 2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 3) = 2 + 2^3 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 2, 1) = 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 1, 2) = 2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1) = 2^6 + 2^8 + 2^9 + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 4) = 2^2 + 2^4 + 2^5 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 3, 1) = 2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 2) = 2^2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1) = 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 3) = 2 + 2^2 + 2^4 + 2^7 + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 2, 1) = 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 2) = 2^6 + 2^8 + 2^9 + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1) = 2^6 + 2^8 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 6) = 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 5, 1) = 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 4, 2) = 2 + 2^2 + 2^4 + 2^7 + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 4, 1, 1) = 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 3, 3) = 2^2 + 2^4 + 2^{12} + 2^{13} + 2^{14} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 3, 2, 1) = 2+2^3+2^5+2^8+2^9+2^{12}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 3, 1, 2) = 2^3+2^4+2^5+2^7+2^{10}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1) = 2^5+2^6+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 4) = 2+2^2+2^4+2^5+2^7+2^{10}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 3, 1) = 2^2+2^3+2^5+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 2) = 2+2^3+2^6+2^7+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1) = 2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 3) = 2^2+2^4+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 1) = 2^5+2^6+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2) = 2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1) = 2^5+2^6+2^7+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 5) = 2^5+2^7+2^8+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 4, 1) = 2+2^2+2^4+2^7+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 3, 2) = 2^2+2^4+2^5+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1) = 2^5+2^6+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 3) = 2+2^2+2^4+2^5+2^7+2^{10}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 1) = 2^6+2^8+2^9+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2) = 2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1) = 2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 4) = 2^5+2^7+2^8+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 3, 1) = 2^7+2^8+2^9+2^{11}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2) = 2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1) = 2^5+2^6+2^7+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 3) = 2^5+2^6+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1) = 2^6+2^8+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2) = 2^5+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1) = O(2^{20})
\end{aligned}$$

1.8. weight 8 case.

$$\begin{aligned}
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 1]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 1, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 1, 1]) &= 2^3 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 1, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 1, 0, 1]) &= 2^4 + 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 1, 1, 0]) &= 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 1, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 1, 0, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 1, 0, 0, 1]) &= 2^3 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 1, 0, 1, 0]) &= 2^6 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 1, 0, 1, 1]) &= 2^6 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 1, 1, 0, 0]) &= 2^4 + 2^7 + 2^{10} + 2^{12} + 2^{13} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 1, 1, 0, 1]) &= 2^2 + 2^3 + 2^5 + 2^6 + 2^9 + 2^{14} + 2^{16} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 1, 1, 1, 0]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^8 + 2^{10} + 2^{15} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 1, 1, 1, 1]) &= 2^5 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 0, 0, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 0, 0, 0, 1]) &= 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 0, 0, 1, 0]) &= 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 0, 0, 1, 1]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 0, 1, 0, 0]) &= 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 0, 1, 0, 1]) &= 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 0, 1, 1, 0]) &= 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 0, 1, 1, 1]) &= 2^5 + 2^7 + 2^8 + 2^{10} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 1, 0, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 1, 0, 0, 1]) &= 2^2 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 1, 0, 1, 0]) &= 2^4 + 2^{10} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 1, 0, 1, 1]) &= 2^2 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 1, 1, 0, 0]) &= 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 1, 1, 0, 1]) &= 2^3 + 2^4 + 2^6 + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 1, 1, 1, 0]) &= 2^2 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 1, 1, 1, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 1, 0, 0, 0, 0, 0]) &= O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
& \zeta_2([0, 0, 1, 0, 0, 0, 0, 1]) = 2^4 + 2^7 + 2^{10} + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 0, 1, 0]) &= 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 0, 1, 1]) &= 2^2 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0]) &= 2^4 + 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 1]) &= 2^3 + 2^5 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 1, 0]) &= 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 1, 1]) &= 2^2 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 1, 0, 0, 0]) = 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 1, 0, 0, 1]) = 2^2 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 1, 0, 1, 0]) = 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 1, 0, 1, 1]) = 2^4 + 2^5 + 2^{10} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 1, 1, 0, 0]) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 0, 1, 1, 0, 1]) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 1, 1, 0]) &= 2^3 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 1, 1, 1]) &= 2^6 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 0]) &= 2^3 + 2^4 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 1]) &= 2^4 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 0, 0, 1, 0]) = 2^4 + 2^7 + 2^{10} + 2^{12} + 2^{13} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 0, 0, 1, 1]) = 2^3 + 2^4 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 0, 1, 0, 0]) = 2^3 + 2^5 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 0, 1, 0, 1]) = 2^2 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 1, 1, 0]) &= 2^4 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 1, 1, 1]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 1, 0, 0, 0]) &= 2^2 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 1, 0, 0, 1]) &= 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 1, 0, 1, 0]) &= 2^2 + 2^3 + 2^4 + 2^7 + 2^9 + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 1, 0, 1, 1]) = 2^2 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 1, 1, 0, 0]) &= 2^4 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 1, 1, 0, 1]) = 2^2 + 2^5 + 2^6 + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 1, 1, 1, 1, 1, 0]) = 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 1, 1, 1, 1]) &= 2^3 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 1, 0, 0, 0, 0, 0, 0]) = O(2^{20}) \\
\zeta_2([0, 1, 0, 0, 0, 0, 0, 1]) &= 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 0, 0, 0, 0, 1, 0]) &= 2^6 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{18} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([0, 1, 0, 0, 0, 0, 1, 1]) &= 2^2 + 2^5 + 2^6 + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 0, 1, 0, 0]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 0, 1, 0, 1]) &= 2^3 + 2^4 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 0, 1, 1, 0]) &= 2^4 + 2^7 + 2^9 + 2^{11} + 2^{12} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 0, 1, 1, 1]) &= 2^3 + 2^4 + 2^6 + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 1, 0, 0, 0]) &= 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 1, 0, 0, 1]) &= 2^2 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 1, 0, 1, 0]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 1, 0, 1, 1]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 1, 1, 0, 0]) &= 2^2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 1, 1, 0, 1]) &= 2^3 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 1, 1, 1, 0]) &= 2^3 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 0, 1, 1, 1, 1]) &= 2^2 + 2^3 + 2^5 + 2^6 + 2^9 + 2^{14} + 2^{16} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 0, 0, 0]) &= 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 0, 0, 1]) &= 2^3 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 0, 1, 0]) &= 2^3 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 0, 1, 1]) &= 2^2 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 1, 0, 0]) &= 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 1, 0, 1]) &= 2^6 + 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 1, 1, 0]) &= 2^3 + 2^4 + 2^6 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 1, 1, 1]) &= 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 1, 0, 0, 0]) &= 2^4 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 1, 0, 0, 1]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 1, 0, 1, 0]) &= 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 1, 0, 1, 1]) &= 2^3 + 2^5 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 1, 1, 0, 0]) &= 2^3 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 1, 1, 0, 1]) &= 2^3 + 2^4 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 1, 1, 1, 0]) &= 2^4 + 2^9 + 2^{10} + 2^{11} + 2^{13} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 1, 1, 1, 1]) &= 2^4 + 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 0, 0, 0, 0, 0]) &= 2^5 + 2^6 + 2^7 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 0, 0, 0, 0, 1]) &= 2^3 + 2^4 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 0, 0, 0, 1, 0]) &= 2^3 + 2^4 + 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 0, 0, 0, 1, 1]) &= 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 0, 0, 1, 0, 0]) &= 2^4 + 2^5 + 2^{12} + 2^{15} + 2^{18} + O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([0, 1, 1, 0, 0, 1, 0, 1]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 0, 1, 1, 0]) &= 2^2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 0, 1, 1, 1]) &= 2^2 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 0, 0, 0]) &= 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 0, 0, 1]) &= 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 0, 1, 0]) &= 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 0, 1, 1]) &= 2^2 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 1, 0, 0]) &= 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 1, 0, 1]) &= 2^2 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 1, 1, 0]) &= 2^3 + 2^4 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 0, 1, 1, 1, 1]) &= 2^3 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 0, 0, 0]) &= 2^2 + 2^3 + 2^5 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 0, 0, 1]) &= 2^3 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 0, 1, 0]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 0, 1, 1]) &= 2^4 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 0, 0]) &= 2^2 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 0, 1]) &= 2^3 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 0]) &= 2^2 + 2^{10} + 2^{11} + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 1]) &= 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 0]) &= 2^2 + 2^3 + 2^5 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 1]) &= 2^3 + 2^4 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 0]) &= 2^2 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 1]) &= 2^4 + 2^7 + 2^{10} + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 0]) &= 2^3 + 2^6 + 2^9 + 2^{11} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 1]) &= 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0]) &= 2^3 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1]) &= O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(8) = O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(7, 1) = 2^3 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(6, 2) = 2^4 + 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(6, 1, 1) = 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(5, 3) = 2^3 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(5, 2, 1) = 2^4 + 2^9 + 2^{10} + 2^{11} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(5, 1, 2) = 2^2 + 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(5, 1, 1, 1) = 2^2 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(4, 4) = O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(4, 3, 1) = 2^3 + 2^4 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(4, 2, 2) = 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(4, 2, 1, 1) = 2^3 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(4, 1, 3) = 2^2 + 2^6 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(4, 1, 2, 1) = 2^3 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(4, 1, 1, 2) = 2^3 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(4, 1, 1, 1, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^8 + 2^{10} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(3, 5) = 2^5 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(3, 4, 1) = 2^2 + 2^{10} + 2^{11} + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(3, 3, 2) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(3, 3, 1, 1) = 2^4 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(3, 2, 3) = 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(3, 2, 2, 1) = 2^3 + 2^4 + 2^6 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(3, 2, 1, 2) = 2^4 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(3, 2, 1, 1, 1) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(3, 1, 4) = 2^2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(3, 1, 3, 1) = 2^2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(3, 1, 2, 2) = 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(3, 1, 2, 1, 1) = 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(3, 1, 1, 3) = 2^4 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(3, 1, 1, 2, 1) = 2^4 + 2^7 + 2^9 + 2^{11} + 2^{12} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 1, 2) = 2^2 + 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 1, 1, 1) = 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 6) = 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 5, 1) = 2^2 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 4, 2) = 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 4, 1, 1) = 2^2 + 2^3 + 2^4 + 2^7 + 2^9 + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 3, 3) = 2^2 + 2^3 + 2^4 + 2^5 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 3, 2, 1) = 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 3, 1, 2) = 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 3, 1, 1, 1) = 2^4 + 2^{10} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 2, 4) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 2, 3, 1) = 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 2, 2, 2) = O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 2, 1, 1) = 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 3) = 2^2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 2, 1) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 2) = 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1) = 2^6 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 5) = 2^2 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 4, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 3, 2) = 2^3 + 2^5 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 3, 1, 1) = 2^4 + 2^7 + 2^{10} + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 2, 3) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 2, 2, 1) = 2^3 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 2) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 4) = 2^3 + 2^9 + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 3, 1) = 2^3 + 2^4 + 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 2, 2) = 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 2, 1, 1) = 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 3) = 2^2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{12} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 2, 1) = 2^6 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 2) = 2^4 + 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 7) = 2^3 + 2^4 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 6, 1) = 2^3 + 2^6 + 2^9 + 2^{11} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 5, 2) = 2^2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{12} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 5, 1, 1) = 2^4 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 4, 3) = 2^2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{12} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 4, 2, 1) = 2^3 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 4, 1, 2) = 2^4 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 4, 1, 1, 1) = 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 4) = 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 3, 1) = 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 2, 2) = 2^2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 2, 1, 1) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 3) = O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 1, 2, 1) = 2^2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 2) = 2^2 + 2^6 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 1) = 2^4 + 2^7 + 2^{10} + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 5) = 2^3 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 4, 1) = 2^2 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 3, 2) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 3, 1, 1) = 2^3 + 2^5 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 2, 3) = 2^3 + 2^4 + 2^6 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 2, 2, 1) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 2) = 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1) = 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 4) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 3, 1) = 2^4 + 2^5 + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 2, 2) = 2^2 + 2^3 + 2^4 + 2^5 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1) = 2^4 + 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 3) = 2^2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{12} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 2) = 2^3 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 6) = 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 5, 1) = 2^2 + 2^3 + 2^5 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 4, 2) = 2^3 + 2^9 + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 4, 1, 1) = 2^2 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 3, 3) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 3, 2, 1) = 2^4 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 2) = 2^2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 4) = 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 3, 1) = 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2, 2) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1) = 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 3) = 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\zeta_2([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_2(1, 1, 2, 1, 2, 1) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_2(1, 1, 2, 1, 1, 2) = O(2^{20})$$

$$\zeta_2([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_2(1, 1, 2, 1, 1, 1) = O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_2(1, 1, 1, 5) = 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_2(1, 1, 1, 4, 1) = 2^2 + 2^3 + 2^5 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_2(1, 1, 1, 3, 2) = 2^2 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{15} + 2^{16} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_2(1, 1, 1, 3, 1, 1) = 2^3 + 2^4 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_2(1, 1, 1, 2, 3) = 2^3 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_2(1, 1, 1, 2, 2, 1) = 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{17} + 2^{18} + 2^{19} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_2(1, 1, 1, 2, 1, 2) = 2^5 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{19} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_2(1, 1, 1, 2, 1, 1) = O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_2(1, 1, 1, 1, 4) = 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{18} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_2(1, 1, 1, 1, 3, 1) = 2^5 + 2^6 + 2^7 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_2(1, 1, 1, 1, 2, 2) = 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_2(1, 1, 1, 1, 2, 1) = O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_2(1, 1, 1, 1, 1, 3) = 2^3 + 2^4 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_2(1, 1, 1, 1, 1, 2, 1) = O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 2) = O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 1) = O(2^{20})$$

1.9. weight 9 case.

$$\begin{aligned}
\zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 2^5 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2^4 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 2^4 + 2^5 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2^2 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2^4 + 2^5 + 2^8 + 2^9 + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2^2 + 2^3 + 2^4 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2^2 + 2^3 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2^6 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2^4 + 2^5 + 2^6 + 2^7 + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2^5 + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2^3 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 2^2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2^3 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 + 2^2 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2^2 + 2^3 + 2^5 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 + 2^4 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2^2 + 2^3 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
& \zeta_2([0, 0, 0, 1, 0, 0, 0, 0]) = 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 1]) &= 2^4 + 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 1, 0, 0, 1, 0]) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 1, 0, 0, 1, 0, 1]) = 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 + 2^3 + 2^4 + 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
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\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(9) = 2^5+2^6+2^7+2^8+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(8, 1) = 2^5+2^7+2^9+2^{10}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(7, 2) = 2^4+2^6+2^7+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(7, 1, 1) = 2^2+2^4+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(6, 3) = 2^4+2^6+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(6, 2, 1) = 2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(6, 1, 2) = 2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(6, 1, 1, 1) = 2^2+2^5+2^6+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(5, 4) = 2^4+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(5, 3, 1) = 2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(5, 2, 2) = 2^2+2^3+2^6+2^8+2^9+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(5, 2, 1, 1) = 2+2^4+2^6+2^9+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(5, 1, 3) = 2^2+2^3+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(5, 1, 2, 1) = 2+2^2+2^3+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(5, 1, 1, 2) = 2+2^3+2^4+2^6+2^9+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(5, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^9+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(4, 5) = 2^4 + 2^5 + 2^6 + 2^7 + 2^{12} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(4, 4, 1) = 2^3 + 2^8 + 2^{13} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(4, 3, 2) = 2^3+2^4+2^6+2^8+2^{10}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(4, 3, 1, 1) = 2+2^4+2^7+2^8+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(4, 2, 3) = 2^5 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(4, 2, 2, 1) = 2^3+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(4, 2, 1, 2) = 2^3+2^5+2^7+2^9+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(4, 2, 1, 1, 1) = 2^4 + 2^6 + 2^{11} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(4, 1, 4) = 2^5 + 2^6 + 2^9 + 2^{10} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(4, 1, 3, 1) = 2+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(4, 1, 2, 2) = 2^2+2^3+2^5+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(4, 1, 2, 1, 1) = 2^4+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(4, 1, 1, 3) = 2+2^3+2^4+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(4, 1, 1, 2, 1) = 2^4 + 2^{12} + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(4, 1, 1, 1, 2) = 2+2^3+2^4+2^6+2^9+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(4, 1, 1, 1, 1, 1) = 2^2+2^3+2^4+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(3, 6) = 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(3, 5, 1) = 2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(3, 4, 2) = 2^4 + 2^5 + 2^8 + 2^{15} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(3, 4, 1, 1) = 2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 3, 3) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 3, 2, 1) = 2^3+2^4+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 3, 1, 2) = 2^3+2^5+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(3, 3, 1, 1, 1) = 2^3+2^5+2^7+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(3, 2, 4) = 2^3+2^4+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(3, 2, 3, 1) = 2^2+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(3, 2, 2, 2) = 2+2^2+2^3+2^4+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(3, 2, 2, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^8+2^9+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(3, 2, 1, 3) = 2^3+2^4+2^5+2^7+2^9+2^{10}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(3, 2, 1, 2, 1) = 2 + 2^3 + 2^5 + 2^8 + 2^{13} + 2^{14} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 2, 1, 1, 2) = 2^3+2^5+2^7+2^9+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 2, 1, 1, 1, 1) = 2^3+2^6+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 5) = 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 4, 1) = 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 3, 2) = 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 3, 1, 1) = 2^3 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(3, 1, 2, 3) = 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(3, 1, 2, 2, 1) = 2 + 2^2 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(3, 1, 2, 1, 2) = 2^3 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(3, 1, 2, 1, 1, 1) = 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(3, 1, 1, 4) = 2 + 2^4 + 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(3, 1, 1, 3, 1) = 2^2 + 2^9 + 2^{12} + 2^{13} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(3, 1, 1, 2, 2) = 2^3 + 2^6 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(3, 1, 1, 2, 1, 1) = 2^3 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(3, 1, 1, 1, 3) = 2 + 2^2 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(3, 1, 1, 1, 2, 1) = 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 1, 1, 2) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 1, 1, 1, 1) = 2^4 + 2^5 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 7) = 2^4 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 6, 1) = 2^2 + 2^4 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 5, 2) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 5, 1, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 4, 3) = 2^3 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 4, 2, 1) = 2^2 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 4, 1, 2) = 2^3 + 2^6 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 4, 1, 1, 1) = 2^2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 3, 4) = 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 3, 3, 1) = 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 3, 2, 2) = 2 + 2^4 + 2^6 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 3, 2, 1, 1) = 2 + 2^3 + 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 3, 1, 3) = 2^8 + 2^{10} + 2^{11} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 3, 1, 2, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^7 + 2^{11} + 2^{12} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 3, 1, 1, 2) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 3, 1, 1, 1, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 2, 5) = 2^2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 2, 4, 1) = 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 2, 3, 2) = 2+2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 2, 3, 1, 1) = 2+2^3+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 2, 3) = 2+2^2+2^3+2^4+2^6+2^7+2^9+2^{10}+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 2, 2, 1) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 2, 1, 2) = 2+2^2+2^3+2^4+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 2, 1, 1, 1) = 2^5+2^6+2^7+2^9+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 2, 1, 4) = 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 2, 1, 3, 1) = 2+2^2+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 2, 1, 2, 2) = 2+2^4+2^6+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 2, 1, 1) = 2^6+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 1, 3) = 2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 1, 2, 1) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 1, 2) = 2^2+2^3+2^6+2^8+2^9+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1, 1) = 2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 6) = 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 5, 1) = 2+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 4, 2) = 2^3+2^5+2^6+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 4, 1, 1) = 2^4+2^5+2^6+2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 3, 3) = 2^3 + 2^5 + 2^9 + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 3, 2, 1) = 2+2^2+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 3, 1, 2) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 3, 1, 1, 1) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 2, 4) = 2^6+2^8+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 2, 3, 1) = 2+2^3+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 2, 2) = 2+2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 2, 2, 1, 1) = 2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 2, 1, 3) = 2^2+2^4+2^5+2^6+2^7+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1, 2, 1) = 2^5 + 2^7 + 2^{10} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 1, 2) = 2^3+2^4+2^6+2^8+2^{10}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1, 1) = 2^5+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 5) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 4, 1) = 2^5 + 2^6 + 2^7 + 2^{11} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 3, 2) = 2^3+2^5+2^6+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 3, 1, 1) = 2^4+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
& \zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0]) = \zeta_2(2, 1, 1, 2, 3) = 2^2 + 2^3 + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1]) = \zeta_2(2, 1, 1, 2, 2, 1) = 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0]) = \zeta_2(2, 1, 1, 2, 1, 2) = 2^4 + 2^5 + 2^8 + 2^{15} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1]) = \zeta_2(2, 1, 1, 2, 1, 1, 1) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0]) = \zeta_2(2, 1, 1, 1, 4) = 2 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1]) = \zeta_2(2, 1, 1, 1, 3, 1) = 2^2 + 2^3 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0]) = \zeta_2(2, 1, 1, 1, 2, 2) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1]) = \zeta_2(2, 1, 1, 1, 2, 1, 1) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0]) = \zeta_2(2, 1, 1, 1, 1, 3) = 2^2 + 2^5 + 2^6 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1]) = \zeta_2(2, 1, 1, 1, 1, 2, 1) = 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0]) = \zeta_2(2, 1, 1, 1, 1, 1, 2) = 2^4 + 2^6 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1]) = \zeta_2(2, 1, 1, 1, 1, 1, 1, 1) = 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0]) = \zeta_2(1, 8) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1]) = \zeta_2(1, 7, 1) = 2^3 + 2^5 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0]) = \zeta_2(1, 6, 2) = 2^2 + 2^5 + 2^6 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1]) = \zeta_2(1, 6, 1, 1) = 2^2 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 0]) = \zeta_2(1, 5, 3) = 2^2 + 2^3 + 2^4 + 2^9 + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 1]) = \zeta_2(1, 5, 2, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0]) = \zeta_2(1, 5, 1, 2) = 2 + 2^2 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1]) = \zeta_2(1, 5, 1, 1, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0]) = \zeta_2(1, 4, 4) = 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1]) = \zeta_2(1, 4, 3, 1) = 2 + 2^4 + 2^6 + 2^8 + 2^{11} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0]) = \zeta_2(1, 4, 2, 2) = 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1]) = \zeta_2(1, 4, 2, 1, 1) = 2^2 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0]) = \zeta_2(1, 4, 1, 3) = 2 + 2^2 + 2^3 + 2^5 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1]) = \zeta_2(1, 4, 1, 2, 1) = 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0]) = \zeta_2(1, 4, 1, 1, 2) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1]) = \zeta_2(1, 4, 1, 1, 1, 1) = 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0]) = \zeta_2(1, 3, 5) = 2^3 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1]) = \zeta_2(1, 3, 4, 1) = 2 + 2^2 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0]) = \zeta_2(1, 3, 3, 2) = 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{11} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1]) = \zeta_2(1, 3, 3, 1, 1) = 2^3 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{17} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0]) = \zeta_2(1, 3, 2, 3) = 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1]) = \zeta_2(1, 3, 2, 2, 1) = 2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{16} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 3, 2, 1, 2) = 2^3+2^4+2^5+2^7+2^9+2^{10}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 3, 2, 1, 1, 1) = 2^7+2^8+2^{10}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 3, 1, 4) = 2+2^2+2^3+2^6+2^7+2^{10}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 3, 1) = 2^2+2^3+2^4+2^5+2^9+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 2, 2) = 2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 2, 1, 1) = 2^2+2^4+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 1, 3) = 2+2^2+2^3+2^5+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 3, 1, 1, 2, 1) = 2^4+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 1, 2) = 2^2+2^3+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 1, 1) = 2^4+2^5+2^8+2^9+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 6) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 5, 1) = 2+2^2+2^3+2^6+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 4, 2) = 2^2+2^3+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 4, 1, 1) = 2^3+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 3, 3) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 3, 2, 1) = 2+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 3, 1, 2) = 2^3+2^4+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 3, 1, 1, 1) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 4) = 2^2+2^3+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 3, 1) = 2+2^2+2^7+2^8+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 2, 2) = 2+2^2+2^3+2^4+2^6+2^7+2^9+2^{10}+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 2, 1, 1) = 2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 2, 1, 3) = 2^4+2^6+2^7+2^8+2^9+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 2, 1, 2, 1) = 2^4+2^6+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 1, 2) = 2^5+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1, 1) = 2^5+2^7+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 5) = 2+2^2+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 4, 1) = 2^3+2^8+2^9+2^{10}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 3, 2) = 2^3+2^5+2^9+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 3, 1, 1) = 2^2+2^4+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 2, 3) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 2, 1) = 2^3+2^4+2^5+2^6+2^8+2^{10}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2, 1, 2) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1, 1) = 2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 4) = 2 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 3, 1) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2, 2) = 2^3 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1, 1) = 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 3) = 2^2 + 2^3 + 2^4 + 2^9 + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 2, 1) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 2) = 2^4 + 2^6 + 2^{11} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 1) = 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 7) = 2^2 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 6, 1) = 2^2 + 2^3 + 2^6 + 2^7 + 2^{11} + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 5, 2) = 2 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 5, 1, 1) = 2 + 2^2 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 4, 3) = 2 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 4, 2, 1) = 2^2 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 4, 1, 2) = 2 + 2^4 + 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 4, 1, 1, 1) = 2^6 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 3, 4) = 2 + 2^3 + 2^4 + 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 3, 1) = 2^6 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 3, 2, 2) = 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 3, 2, 1, 1) = 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3, 1, 3) = 2 + 2^2 + 2^3 + 2^6 + 2^7 + 2^{10} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 3, 1, 2, 1) = 2^3 + 2^7 + 2^{12} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 1, 2) = 2^5 + 2^6 + 2^9 + 2^{10} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1, 1) = 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 5) = 2 + 2^2 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 4, 1) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 3, 2) = 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 3, 1, 1) = 2^3 + 2^4 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 2, 3) = 2^2 + 2^3 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 2, 1) = 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 2, 1, 2) = 2^3 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1, 1) = 2^7 + 2^8 + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 4) = 2 + 2^3 + 2^4 + 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 3, 1) = 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2, 2) = 2^3+2^4+2^5+2^6+2^7+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 2, 1, 1) = 2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 3) = 2^3+2^4+2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 2, 1) = 2^7+2^8+2^9+2^{10}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 2) = 2^4+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 1) = 2^8+2^9+2^{10}+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 6) = 2^2+2^3+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 5, 1) = 2+2^4+2^5+2^7+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 4, 2) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 4, 1, 1) = 2^2+2^3+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 3, 3) = 2+2^2+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 3, 2, 1) = 2^2+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 3, 1, 2) = 2^5+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 3, 1, 1, 1) = 2^4+2^6+2^7+2^8+2^9+2^{11}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 4) = 2+2^2+2^4+2^6+2^7+2^9+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 3, 1) = 2^3+2^6+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 2) = 2^2+2^3+2^5+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1) = 2^5+2^7+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 3) = 2^3+2^6+2^8+2^9+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 2, 1) = 2^5+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 2) = 2^4+2^5+2^6+2^7+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 1) = 2^6+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 5) = 2^2+2^3+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 4, 1) = 2^2+2^3+2^4+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 3, 2) = 2^7+2^9+2^{11}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 3, 1, 1) = 2^4+2^5+2^8+2^9+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 3) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1) = 2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2) = 2^4+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1) = 2^8+2^9+2^{10}+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 4) = 2^2+2^6+2^7+2^{10}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1) = 2^4+2^5+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2) = 2^4+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 1) = 2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 3) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 1) = 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 2) = 2^5 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 1) = O(2^{20})
\end{aligned}$$

1.10. **weight 10 case.**

$$\begin{aligned}
\zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2^3 + 2^6 + 2^{10} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2^5 + 2^8 + 2^{12} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2^4 + 2^5 + 2^8 + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2^7 + 2^8 + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2^4 + 2^5 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 2^4 + 2^6 + 2^7 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2^6 + 2^9 + 2^{13} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2^5 + 2^9 + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2^7 + 2^9 + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2^2 + 2^5 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 + 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2^5 + 2^7 + 2^9 + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 + 2^2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{11} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 + 2^4 + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{13} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2^3 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
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 \zeta_2([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2^2 + 2^4 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2^3 + 2^5 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 + 2^3 + 2^5 + 2^6 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2^4 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2^2 + 2^3 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2^7 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 2 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 2^4 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 2^3 + 2^4 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 2 + 2^3 + 2^6 + 2^{10} + 2^{13} + 2^{15} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{14} + 2^{18} + O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2^3 + 2^4 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 2^7 + 2^{11} + 2^{13} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 2 + 2^2 + 2^4 + 2^6 + 2^9 + 2^{10} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 2^4 + 2^6 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 2^3 + 2^4 + 2^7 + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2^3 + 2^4 + 2^6 + 2^{10} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2^6 + 2^7 + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2^3 + 2^8 + 2^{11} + 2^{13} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2^5 + 2^9 + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 2^2 + 2^3 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 + 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 + 2^4 + 2^6 + 2^8 + 2^{11} + 2^{13} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2^4 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 2 + 2^2 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 2^2 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2^2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2^3 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 2 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2^3 + 2^5 + 2^8 + 2^9 + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2^5 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2^2 + 2^4 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2^2+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2^3+2^4+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2^2+2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2^4+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2^3+2^5+2^6+2^8+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2^5+2^6+2^7+2^9+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2^3+2^6+2^{10}+2^{19}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(10) = O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(9, 1) = 2^3+2^6+2^{10}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(8, 2) = 2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(8, 1, 1) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(7, 3) = 2^4+2^5+2^8+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(7, 2, 1) = 2^2+2^4+2^7+2^{12}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(7, 1, 2) = 2^5+2^8+2^9+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(7, 1, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(6, 4) = 2^5+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(6, 3, 1) = 2^2+2^4+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(6, 2, 2) = 2^6+2^7+2^8+2^{11}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(6, 2, 1, 1) = 2+2^3+2^5+2^6+2^7+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(6, 1, 3) = 2^4+2^7+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(6, 1, 2, 1) = 2+2^2+2^3+2^4+2^7+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(6, 1, 1, 2) = 2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(6, 1, 1, 1, 1) = 2+2^4+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(5, 5) = 2^3+2^7+2^8+2^9+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(5, 4, 1) = 2^3+2^8+2^{11}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(5, 3, 2) = 2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(5, 3, 1, 1) = 2^2+2^4+2^5+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(5, 2, 3) = 2^2+2^5+2^8+2^{11}+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(5, 2, 2, 1) = 2+2^3+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(5, 2, 1, 2) = 2+2^3+2^4+2^5+2^7+2^9+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(5, 2, 1, 1, 1) = 2^2+2^4+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(5, 1, 4) = 2^5+2^6+2^8+2^9+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(5, 1, 3, 1) = 2^3+2^5+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(5, 1, 2, 2) = 2+2^4+2^5+2^6+2^8+2^9+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(5, 1, 2, 1, 1) = 2+2^2+2^3+2^4+2^6+2^8+2^{10}+2^{11}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(5, 1, 1, 3) = 2^2+2^3+2^6+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(5, 1, 1, 2, 1) = 2+2^2+2^5+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(5, 1, 1, 1, 2) = 2^3+2^4+2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(5, 1, 1, 1, 1, 1) = 2+2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(4, 6) = 2^5+2^6+2^8+2^{11}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(4, 5, 1) = 2^3+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(4, 4, 2) = 2^{10}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(4, 4, 1, 1) = 2^2+2^3+2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(4, 3, 3) = 2^3+2^8+2^{10}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(4, 3, 2, 1) = 2^2+2^4+2^6+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(4, 3, 1, 2) = 2^2+2^5+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(4, 3, 1, 1, 1) = 2+2^6+2^7+2^8+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(4, 2, 4) = 2^6+2^7+2^8+2^9+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(4, 2, 3, 1) = 2^4+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(4, 2, 2, 2) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(4, 2, 2, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(4, 2, 1, 3) = 2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(4, 2, 1, 2, 1) = 2^3+2^4+2^6+2^7+2^9+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(4, 2, 1, 1, 2) = 2^3+2^7+2^9+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(4, 2, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^8+2^{10}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(4, 1, 5) = 2^3+2^4+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(4, 1, 4, 1) = 2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(4, 1, 3, 2) = 2^3+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(4, 1, 3, 1, 1) = 2^2+2^4+2^6+2^9+2^{10}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(4, 1, 2, 3) = 2^3+2^7+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(4, 1, 2, 2, 1) = 2^2+2^3+2^4+2^5+2^7+2^9+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(4, 1, 2, 1, 2) = 2+2^2+2^3+2^5+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(4, 1, 2, 1, 1, 1) = 2^3+2^4+2^6+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(4, 1, 1, 4) = 2^4+2^6+2^8+2^{11}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(4, 1, 1, 3, 1) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(4, 1, 1, 2, 2) = 2^2+2^4+2^5+2^6+2^{10}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(4, 1, 1, 2, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(4, 1, 1, 1, 3) = 2^3+2^5+2^7+2^8+2^{10}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(4, 1, 1, 1, 2, 1) = 2+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(4, 1, 1, 1, 1, 2) = 2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(4, 1, 1, 1, 1, 1, 1) = 2^2+2^3+2^4+2^6+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(3, 7) = 2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(3, 6, 1) = 2^2+2^4+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(3, 5, 2) = 2^3+2^4+2^{10}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(3, 5, 1, 1) = 2^3+2^4+2^5+2^9+2^{10}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(3, 4, 3) = 2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(3, 4, 2, 1) = 2^2+2^5+2^8+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(3, 4, 1, 2) = 2^2+2^3+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(3, 4, 1, 1, 1) = 2+2^4+2^5+2^8+2^9+2^{10}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(3, 3, 4) = 2^3+2^4+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(3, 3, 3, 1) = 2+2^3+2^4+2^5+2^7+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(3, 3, 2, 2) = 2+2^4+2^5+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(3, 3, 2, 1, 1) = 2^2+2^5+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(3, 3, 1, 3) = 2+2^3+2^5+2^8+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(3, 3, 1, 2, 1) = 2+2^2+2^5+2^9+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(3, 3, 1, 1, 2) = 2+2^2+2^3+2^5+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(3, 3, 1, 1, 1, 1) = 2+2^6+2^7+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(3, 2, 5) = 2^2+2^5+2^6+2^8+2^{10}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(3, 2, 4, 1) = 2^3+2^4+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(3, 2, 3, 2) = 2+2^2+2^3+2^4+2^7+2^8+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(3, 2, 3, 1, 1) = 2^2+2^3+2^5+2^6+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(3, 2, 2, 3) = 2+2^2+2^3+2^4+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(3, 2, 2, 2, 1) = 2^2+2^3+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(3, 2, 2, 1, 2) = 2^2+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(3, 2, 2, 1, 1, 1) = 2^2+2^5+2^7+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(3, 2, 1, 4) = 2^2+2^5+2^6+2^7+2^8+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(3, 2, 1, 3, 1) = 2+2^2+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(3, 2, 1, 2, 2) = 2^4+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(3, 2, 1, 2, 1, 1) = 2+2^2+2^3+2^6+2^8+2^{10}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(3, 2, 1, 1, 3) = 2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(3, 2, 1, 1, 2, 1) = 2^2+2^{10}+2^{11}+2^{13}+2^{16}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 2, 1, 1, 1, 2) = 2+2^3+2^4+2^5+2^7+2^9+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 2, 1, 1, 1, 1) = 2^6+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 6) = 2^5 + 2^7 + 2^9 + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 5, 1) = 2^5+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 4, 2) = 2^2+2^3+2^4+2^6+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 4, 1, 1) = 2^3+2^4+2^8+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 1, 3, 3) = 2+2^2+2^4+2^5+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 1, 3, 2, 1) = 2+2^2+2^4+2^5+2^7+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 1, 3, 1, 2) = 2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(3, 1, 3, 1, 1, 1) = 2^4+2^5+2^7+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(3, 1, 2, 4) = 2^2+2^3+2^4+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(3, 1, 2, 3, 1) = 2+2^3+2^9+2^{11}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(3, 1, 2, 2, 2) = 2^3+2^8+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(3, 1, 2, 2, 1, 1) = 2+2^3+2^6+2^7+2^{11}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(3, 1, 2, 1, 3) = 2+2^4+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(3, 1, 2, 1, 2, 1) = 2+2^3+2^5+2^6+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 1, 2, 1, 1, 2) = 2^2+2^5+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 1, 2, 1, 1, 1, 1) = 2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{13}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 1, 5) = 2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 1, 4, 1) = 2^3+2^4+2^5+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 1, 3, 2) = 2+2^3+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 1, 3, 1, 1) = 2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(3, 1, 1, 2, 3) = 2^3+2^4+2^7+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(3, 1, 1, 2, 2, 1) = 2^2+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(3, 1, 1, 2, 1, 2) = 2^2+2^3+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(3, 1, 1, 2, 1, 1, 1) = 2^8+2^{11}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(3, 1, 1, 1, 4) = 2^3+2^5+2^6+2^{10}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(3, 1, 1, 1, 3, 1) = 2+2^5+2^6+2^7+2^8+2^{11}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(3, 1, 1, 1, 2, 2) = 2+2^2+2^{11}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(3, 1, 1, 1, 2, 1, 1) = 2^2+2^7+2^8+2^{10}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(3, 1, 1, 1, 1, 3) = 2+2^2+2^3+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(3, 1, 1, 1, 1, 2, 1) = 2^5+2^6+2^9+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 1, 1, 1, 2) = 2^5+2^8+2^9+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 1, 1, 1, 1, 1) = 2^5+2^6+2^7+2^9+2^{15}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 8) = 2^5 + 2^8 + 2^{10} + 2^{13} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 7, 1) = 2^2 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 6, 2) = 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 6, 1, 1) = 2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 5, 3) = 2^3 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 5, 2, 1) = 2 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 5, 1, 2) = 2 + 2^2 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 5, 1, 1, 1) = 2^2 + 2^3 + 2^5 + 2^7 + 2^9 + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 4, 4) = 2^6 + 2^{11} + 2^{13} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 4, 3, 1) = 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{13} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 4, 2, 2) = 2^2 + 2^3 + 2^4 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 4, 2, 1, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 4, 1, 3) = 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 4, 1, 2, 1) = 2^3 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 4, 1, 1, 2) = 2^2 + 2^4 + 2^5 + 2^6 + 2^{10} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 4, 1, 1, 1, 1) = 2 + 2^2 + 2^3 + 2^6 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 3, 5) = 2^2 + 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 3, 4, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 3, 3, 2) = 2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 3, 3, 1, 1) = 2^2 + 2^3 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 3, 2, 3) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 3, 2, 2, 1) = 2^2 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 3, 2, 1, 2) = 2^4 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 3, 2, 1, 1, 1) = 2^2 + 2^9 + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 3, 1, 4) = 2^2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 3, 1, 3, 1) = 2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 3, 1, 2, 2) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 3, 1, 2, 1, 1) = 2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 3, 1, 1, 3) = 2^5 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 3, 1, 1, 2, 1) = 2^2 + 2^3 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 3, 1, 1, 1, 2) = 2 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 3, 1, 1, 1, 1, 1) = 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 2, 6) = 2^6 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 2, 5, 1) = 2 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 2, 4, 2) = 2^2 + 2^6 + 2^8 + 2^{10} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 2, 4, 1, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 2, 3, 3) = 2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 2, 3, 2, 1) = 2^2 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 2, 3, 1, 2) = 2^3 + 2^8 + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 2, 3, 1, 1, 1) = 2^2 + 2^3 + 2^5 + 2^{13} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 2, 2, 4) = 2^2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 2, 2, 3, 1) = 2^2 + 2^3 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
&\quad \zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) = \zeta_2(2, 2, 2, 2, 2) = O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 2, 2, 1, 1) = 2^5 + 2^8 + 2^{12} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 2, 2, 1, 3) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 2, 2, 1, 2, 1) = 2^6 + 2^7 + 2^{10} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 2, 2, 1, 1, 2) = 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 2, 2, 1, 1, 1, 1) = 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 2, 1, 5) = 2 + 2^3 + 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 2, 1, 4, 1) = 2^4 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 2, 1, 3, 2) = 2^3 + 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 2, 1, 3, 1, 1) = 2 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 1, 2, 3) = 2 + 2^3 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 1, 2, 2, 1) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 1, 2, 1, 2) = 2 + 2^4 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 1, 2, 1, 1, 1) = 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 2, 1, 1, 4) = 2 + 2^2 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 2, 1, 1, 3, 1) = 2^2 + 2^3 + 2^6 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 2, 1, 1, 2, 2) = 2^2 + 2^3 + 2^4 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 1, 2, 1, 1) = 2^5 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 1, 1, 3) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 1, 1, 2, 1) = 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 1, 1, 2) = 2^6 + 2^7 + 2^8 + 2^{11} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1, 1, 1) = 2^7 + 2^8 + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 7) = 2^4 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 6, 1) = 2 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 5, 2) = 2 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 5, 1, 1) = 2 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 4, 3) = 2^2+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 4, 2, 1) = 2^2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 4, 1, 2) = 2+2^3+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 4, 1, 1, 1) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 3, 4) = 2^2+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 3, 3, 1) = 2+2^3+2^6+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 3, 2, 2) = 2^3+2^5+2^6+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 3, 2, 1, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 3, 1, 3) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 3, 1, 2, 1) = 2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 3, 1, 1, 2) = 2^3+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 3, 1, 1, 1, 1) = 2^2+2^4+2^6+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 2, 5) = 2+2^2+2^4+2^6+2^7+2^8+2^{11}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 2, 4, 1) = 2^4+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 2, 3, 2) = O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 2, 3, 1, 1) = 2+2^3+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 2, 2, 3) = 2+2^2+2^3+2^9+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 2, 2, 2, 1) = 2^6+2^7+2^8+2^9+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2, 2, 1, 2) = 2+2^2+2^3+2^4+2^7+2^8+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 2, 1, 1, 1) = 2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 2, 1, 4) = 2^2+2^4+2^5+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 2, 1, 3, 1) = 2+2^3+2^4+2^5+2^{11}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 1, 2, 2) = 2+2^4+2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 2, 1, 2, 1, 1) = 2^4+2^5+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 2, 1, 1, 3) = 2^2+2^3+2^4+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1, 1, 2, 1) = 2^7+2^9+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 1, 1, 2) = 2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1, 1, 1) = 2^7+2^9+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 6) = 2+2^2+2^3+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 5, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 4, 2) = 2^3+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 4, 1, 1) = 2^2+2^3+2^4+2^7+2^{10}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 3, 3) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{12}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 3, 2, 1) = 2^2+2^4+2^8+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 3, 1, 2) = 2^2+2^3+2^4+2^6+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 3, 1, 1, 1) = 2^5+2^7+2^8+2^{10}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 2, 4) = 2+2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 2, 3, 1) = 2^2+2^3+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 2, 2, 2) = 2^2+2^6+2^8+2^{10}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 2, 2, 1, 1) = 2^6+2^8+2^{10}+2^{11}+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 2, 1, 3) = 2^2+2^3+2^4+2^5+2^6+2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 2, 1, 2, 1) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 2, 1, 1, 2) = 2^{10}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 2, 1, 1, 1, 1) = 2^6+2^9+2^{11}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 5) = 2+2^3+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 4, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 3, 2) = 2+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 3, 1, 1) = 2^2+2^4+2^5+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 2, 3) = 2+2^2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 2, 2, 1) = 2^6+2^{10}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 2, 1, 2) = 2^3+2^4+2^{10}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 2, 1, 1, 1) = 2^6+2^9+2^{10}+2^{11}+2^{13}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 4) = 2+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 3, 1) = 2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 2, 2) = 2^8+2^9+2^{11}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 2, 1, 1) = 2^7+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 3) = 2^2+2^3+2^4+2^5+2^{11}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 2, 1) = 2^7+2^8+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 2) = 2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 9) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 8, 1) = 2^3+2^5+2^6+2^8+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 7, 2) = 2^2+2^3+2^4+2^5+2^{11}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 7, 1, 1) = 2^5+2^6+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 6, 3) = 2^2+2^3+2^5+2^8+2^9+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 6, 2, 1) = 2+2^2+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 6, 1, 2) = 2+2^2+2^3+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 6, 1, 1, 1) = 2+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 5, 4) = 2^4 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 5, 3, 1) = 2^3 + 2^4 + 2^7 + 2^{10} + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 5, 2, 2) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 5, 2, 1, 1) = 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 5, 1, 3) = 2^2 + 2^3 + 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 5, 1, 2, 1) = 2 + 2^2 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 5, 1, 1, 2) = 2^3 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 5, 1, 1, 1, 1) = 2^2 + 2^5 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 4, 5) = 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 4, 4, 1) = 2^3 + 2^4 + 2^6 + 2^{10} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 4, 3, 2) = 2^2 + 2^3 + 2^4 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 4, 3, 1, 1) = 2 + 2^2 + 2^3 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 4, 2, 3) = 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 4, 2, 2, 1) = 2 + 2^2 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 4, 2, 1, 2) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 4, 2, 1, 1, 1) = 2^3 + 2^4 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 4, 1, 4) = 2^3 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 4, 1, 3, 1) = 2^5 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 4, 1, 2, 2) = 2^5 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 4, 1, 2, 1, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 4, 1, 1, 3) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 4, 1, 1, 2, 1) = 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 4, 1, 1, 1, 2) = 2^2 + 2^3 + 2^6 + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 4, 1, 1, 1, 1, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{11} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 3, 6) = 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 3, 5, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 3, 4, 2) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 3, 4, 1, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^{11} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 3, 3, 3) = 2 + 2^2 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 3, 3, 2, 1) = 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 3, 3, 1, 2) = 2 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 3, 3, 1, 1, 1) = 2^2 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 2, 4) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 2, 3, 1) = 2^3 + 2^5 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 2, 2, 2) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 2, 2, 1, 1) = 2+2^5+2^6+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 2, 1, 3) = 2^2+2^3+2^6+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 2, 1, 2, 1) = 2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 2, 1, 1, 2) = 2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 2, 1, 1, 1, 1) = 2^3+2^6+2^8+2^9+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 3, 1, 5) = 2^2+2^7+2^8+2^9+2^{10}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 3, 1, 4, 1) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 3, 1, 3, 2) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 3, 1, 3, 1, 1) = 2+2^4+2^5+2^7+2^{11}+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 3, 1, 2, 3) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 3, 1, 2, 2, 1) = 2+2^3+2^7+2^8+2^{10}+2^{12}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 3, 1, 2, 1, 2) = 2+2^3+2^5+2^8+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 3, 1, 2, 1, 1, 1) = 2^6+2^9+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 3, 1, 1, 4) = 2^6+2^7+2^8+2^9+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 1, 3, 1) = 2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 1, 2, 2) = 2^7+2^8+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 1, 2, 1, 1) = 2^3+2^8+2^{10}+2^{12}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 1, 1, 3) = 2^2+2^3+2^5+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 3, 1, 1, 1, 2, 1) = 2^2+2^3+2^5+2^6+2^7+2^8+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 1, 1, 2) = 2^4+2^7+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 1, 1, 1) = 2^4+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 7) = 2^2+2^3+2^6+2^7+2^9+2^{10}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 6, 1) = 2+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 5, 2) = 2+2^2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 5, 1, 1) = 2^7+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 4, 3) = 2^4+2^5+2^6+2^8+2^{10}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 4, 2, 1) = 2+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 4, 1, 2) = 2^3+2^4+2^7+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 4, 1, 1, 1) = 2^2+2^4+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 3, 4) = 2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 3, 3, 1) = 2^4+2^6+2^8+2^9+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 3, 2, 2) = 2+2^3+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 3, 2, 1, 1) = 2+2^3+2^4+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 3, 1, 3) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 3, 1, 2, 1) = 2+2^3+2^7+2^9+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 3, 1, 1, 2) = 2^3+2^7+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 3, 1, 1, 1, 1) = 2^2+2^3+2^4+2^8+2^9+2^{10}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 2, 5) = 2+2^2+2^3+2^7+2^8+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 2, 4, 1) = 2+2^3+2^6+2^{10}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 2, 3, 2) = 2+2^2+2^3+2^9+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 2, 3, 1, 1) = 2+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 2, 2, 3) = 2^2+2^9+2^{10}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 2, 2, 2, 1) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 2, 2, 1, 2) = 2+2^2+2^3+2^4+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 2, 2, 1, 1, 1) = 2^7+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 1, 4) = 2+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 1, 3, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 1, 2, 2) = 2+2^2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 1, 2, 1, 1) = 2^4+2^6+2^7+2^9+2^{11}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 2, 1, 1, 3) = 2^2+2^3+2^4+2^5+2^7+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 2, 1, 1, 2, 1) = 2^5+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 1, 1, 2) = 2^2+2^5+2^8+2^{11}+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1, 1, 1) = 2^8+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 6) = 2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 5, 1) = 2+2^3+2^4+2^5+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 4, 2) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{12}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 4, 1, 1) = 2+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 3, 3) = 2^3+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 3, 2, 1) = 2+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 3, 1, 2) = 2+2^2+2^4+2^5+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 3, 1, 1, 1) = 2^3+2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 2, 4) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 2, 3, 1) = 2+2^3+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 2, 2, 2) = 2+2^3+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 2, 2, 1, 1) = 2^5+2^6+2^7+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 2, 1, 3) = 2+2^2+2^5+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 1, 2, 1) = 2^6+2^9+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2, 1, 1, 2) = 2^3 + 2^8 + 2^{10} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1, 1, 1) = 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 5) = 2 + 2^2 + 2^4 + 2^5 + 2^9 + 2^{12} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 4, 1) = 2^3 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 3, 2) = 2^2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 3, 1, 1) = 2^3 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 2, 3) = 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 2, 2, 1) = 2^5 + 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2, 1, 2) = 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1, 1, 1) = 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 4) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 3, 1) = 2^2 + 2^3 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 2, 2) = 2^3 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 2, 1, 1) = 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 3) = 2^2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 2, 1) = 2^8 + 2^{10} + 2^{12} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 2) = 2^4 + 2^5 + 2^8 + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 8) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 7, 1) = 2^2 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 6, 2) = 2 + 2^5 + 2^6 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 6, 1, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^8 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 5, 3) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 5, 2, 1) = 2^2 + 2^5 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 5, 1, 2) = 2^3 + 2^5 + 2^6 + 2^{10} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 5, 1, 1, 1) = 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 4, 4) = 2^2 + 2^3 + 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 4, 3, 1) = 2 + 2^6 + 2^9 + 2^{11} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 4, 2, 2) = 2 + 2^2 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 4, 2, 1, 1) = 2^5 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 4, 1, 3) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 4, 1, 2, 1) = 2^4 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 4, 1, 1, 2) = 2^4 + 2^6 + 2^8 + 2^{11} + 2^{13} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 4, 1, 1, 1, 1) = 2^4 + 2^6 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 3, 5) = 2^5+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 3, 4, 1) = 2+2^2+2^4+2^6+2^9+2^{10}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 3, 3, 2) = 2^2+2^4+2^5+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 3, 3, 1, 1) = 2^2+2^8+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 3, 2, 3) = 2+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 3, 2, 2, 1) = 2^2+2^5+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 3, 2, 1, 2) = 2^2+2^5+2^6+2^7+2^8+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 3, 2, 1, 1, 1) = 2^5+2^7+2^9+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 3, 1, 4) = 2^3+2^6+2^7+2^8+2^{10}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 1, 3, 1) = 2^7+2^8+2^9+2^{10}+2^{12}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 3, 1, 2, 2) = 2^2+2^3+2^6+2^8+2^9+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 3, 1, 2, 1, 1) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3, 1, 1, 3) = 2^3+2^5+2^6+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 3, 1, 1, 2, 1) = 2^5+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 1, 1, 2) = 2^5+2^6+2^8+2^9+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1, 1, 1) = 2^5+2^7+2^9+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 6) = 2+2^5+2^6+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 5, 1) = 2^4+2^6+2^7+2^8+2^{11}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 4, 2) = 2+2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 4, 1, 1) = 2^2+2^3+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 3, 3) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 3, 2, 1) = 2^2+2^4+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 3, 1, 2) = 2^2+2^3+2^4+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 3, 1, 1, 1) = 2^5+2^6+2^7+2^{10}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 2, 4) = 2^2+2^3+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 2, 3, 1) = 2^2+2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2, 2, 2) = 2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 2, 2, 1, 1) = 2^5+2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 2, 1, 3) = 2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 1, 2, 1) = 2^7+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 2, 1, 1, 2) = 2^6+2^7+2^8+2^9+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1, 1, 1) = 2^6+2^7+2^{10}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 5) = 2+2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 4, 1) = 2^3+2^5+2^8+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 3, 2) = 2^2+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 3, 1, 1) = 2^5+2^7+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 2, 3) = 2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 2, 2, 1) = 2^5+2^6+2^7+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2, 1, 2) = 2^3+2^4+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 2, 1, 1, 1) = 2^7+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 4) = 2^2+2^3+2^6+2^9+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 3, 1) = 2^5+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 2, 2) = 2^6+2^{11}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 2, 1, 1) = 2^7+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 3) = 2^4+2^5+2^6+2^8+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 2, 1) = 2^6+2^7+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 2) = 2^5+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 7) = 2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 6, 1) = 2+2^2+2^3+2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 5, 2) = 2+2^3+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 5, 1, 1) = 2^2+2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 4, 3) = 2+2^2+2^4+2^5+2^9+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 4, 2, 1) = 2+2^3+2^4+2^6+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 4, 1, 2) = 2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 4, 1, 1, 1) = 2^4+2^6+2^7+2^8+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 3, 4) = 2+2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 3, 3, 1) = 2+2^2+2^{10}+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 3, 2, 2) = 2+2^3+2^5+2^7+2^{10}+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 3, 2, 1, 1) = 2^2+2^3+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 3, 1, 3) = 2^2+2^7+2^8+2^9+2^{10}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 3, 1, 2, 1) = 2^2+2^4+2^5+2^6+2^{10}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 3, 1, 1, 2) = 2^3+2^4+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 3, 1, 1, 1, 1) = 2^3+2^7+2^8+2^9+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 5) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 4, 1) = 2+2^4+2^5+2^6+2^8+2^{10}+2^{11}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 3, 2) = 2+2^2+2^4+2^6+2^7+2^8+2^{11}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 3, 1, 1) = 2^4+2^5+2^6+2^7+2^{12}+2^{15}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 2, 3) = 2+2^2+2^3+2^7+2^8+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 2, 2, 1) = 2^5+2^9+2^{10}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 1, 2) = 2^2+2^5+2^6+2^8+2^{10}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1, 1) = 2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 4) = 2^5+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 3, 1) = 2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 2, 2) = 2^2+2^3+2^5+2^6+2^8+2^9+2^{12}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 2, 1, 1) = 2^6+2^8+2^9+2^{11}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 3) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 2, 1) = 2^8+2^9+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 2) = 2^3+2^7+2^8+2^9+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 6) = 2^4+2^5+2^8+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 5, 1) = 2+2^2+2^3+2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 4, 2) = 2+2^2+2^3+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 4, 1, 1) = 2^2+2^7+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 3, 3) = 2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 3, 2, 1) = 2^5+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 3, 1, 2) = 2^5+2^7+2^9+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 3, 1, 1, 1) = 2^5+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 4) = 2+2^5+2^6+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 3, 1) = 2^6+2^8+2^{10}+2^{11}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 2, 2) = 2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1, 1) = 2^7+2^9+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 3) = 2^2+2^3+2^4+2^6+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2, 1) = 2^7+2^9+2^{10}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 2) = 2^5+2^6+2^8+2^{11}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 5) = 2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 4, 1) = 2^2+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 3, 2) = 2^4+2^5+2^7+2^8+2^{10}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1, 1) = 2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 3) = 2^2+2^3+2^6+2^7+2^9+2^{10}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2, 1) = 2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2) = 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 4) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1) = 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2) = 2^5 + 2^8 + 2^{10} + 2^{13} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 3) = 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 2) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 1) = O(2^{20})
\end{aligned}$$

1.11. weight 11 case.

$$\begin{aligned}
\zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2^9 + 2^{10} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 2^9 + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2^{11} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2^3 + 2^6 + 2^7 + 2^9 + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2^{10} + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2^3 + 2^4 + 2^6 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2^5 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2^8 + 2^9 + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2^2 + 2^3 + 2^4 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 2^8 + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 2^4 + 2^5 + 2^{14} + 2^{15} + 2^{16} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2^5 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2^8 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2^4 + 2^8 + 2^{10} + 2^{12} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2^2 + 2^4 + 2^5 + 2^{10} + 2^{11} + 2^{12} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2^3 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2^9 + 2^{13} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^{12} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 2^5 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2^4 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2^9 + 2^{10} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2^4 + 2^{10} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2^7 + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2^4 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 2^3 + 2^6 + 2^8 + 2^{13} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 2^8 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 2 + 2^2 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2^7 + 2^9 + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2^4 + 2^5 + 2^6 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 2 + 2^3 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{15} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 2^3 + 2^9 + 2^{10} + 2^{12} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 2+2^2+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 2^3 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 2 + 2^2 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2 + 2^2 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 2 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 2+2^3+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 2^3 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 2^9 + 2^{10} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2^3 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2^2 + 2^4 + 2^7 + 2^{12} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2^5 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 2+2^3+2^4+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 + 2^2 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 2+2^2+2^3+2^5+2^6+2^8+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2^3 + 2^4 + 2^8 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2^6 + 2^8 + 2^9 + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2^5 + 2^6 + 2^7 + 2^{11} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 2^3 + 2^5 + 2^6 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2^3 + 2^5 + 2^8 + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
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\end{aligned}$$

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 \end{aligned}$$

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\zeta_2([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2^7 + 2^9 + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
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\end{aligned}$$

$$\begin{aligned}
 \zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2+2^3+2^5+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2^2 + 2^6 + 2^8 + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2^6+2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 + 2^2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{16} + O(2^{20}) \\
 \zeta_2([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2^5 + 2^6 + 2^7 + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2+2^2+2^3+2^6+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+O(2^{20}) \\
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 \zeta_2([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
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 \zeta_2([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2^8 + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
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 \end{aligned}$$

$$\begin{aligned}
\zeta_2([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 + 2^8 + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 2^3 + 2^6 + 2^7 + 2^9 + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2^{10} + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2^3 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
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\end{aligned}$$

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 \zeta_2([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2^{11} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
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\zeta_2([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 2 + 2^3 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
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\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(11) = 2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(10, 1) = 2^{10}+2^{11}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(9, 2) = 2^9+2^{11}+2^{12}+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(9, 1, 1) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(8, 3) = 2^9+2^{10}+2^{12}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(8, 2, 1) = 2^3+2^6+2^7+2^9+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(8, 1, 2) = 2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(8, 1, 1, 1) = 2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(7, 4) = 2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(7, 3, 1) = 2^2+2^3+2^4+2^8+2^9+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
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\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(7, 2, 1, 1) = 2+2^3+2^6+2^8+2^9+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(7, 1, 3) = 2^4+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(7, 1, 2, 1) = 2+2^2+2^3+2^6+2^8+2^9+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(7, 1, 1, 2) = 2+2^2+2^3+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(7, 1, 1, 1, 1) = 2+2^2+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(6, 5) = 2^8+2^9+2^{10}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(6, 4, 1) = 2^3+2^4+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(6, 3, 2) = 2^5 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(6, 3, 1, 1) = 2 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(6, 2, 3) = 2^4 + 2^8 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(6, 2, 2, 1) = 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(6, 2, 1, 2) = 2^4 + 2^5 + 2^8 + 2^{12} + 2^{13} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(6, 2, 1, 1, 1) = 2 + 2^3 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(6, 1, 4) = 2^5 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(6, 1, 3, 1) = 2 + 2^2 + 2^7 + 2^9 + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(6, 1, 2, 2) = 2^4 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(6, 1, 2, 1, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(6, 1, 1, 3) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(6, 1, 1, 2, 1) = 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(6, 1, 1, 1, 2) = 2 + 2^3 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(6, 1, 1, 1, 1, 1) = 2 + 2^3 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(5, 6) = 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(5, 5, 1) = 2^4 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(5, 4, 2) = 2^3 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(5, 4, 1, 1) = 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(5, 3, 3) = 2^2 + 2^4 + 2^7 + 2^8 + 2^{12} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(5, 3, 2, 1) = 2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{12} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(5, 3, 1, 2) = 2 + 2^2 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(5, 3, 1, 1, 1) = 2 + 2^2 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(5, 2, 4) = 2^3 + 2^4 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(5, 2, 3, 1) = 2 + 2^2 + 2^5 + 2^8 + 2^{13} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(5, 2, 2, 2) = 2^3 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(5, 2, 2, 1, 1) = 2 + 2^2 + 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(5, 2, 1, 3) = 2 + 2^3 + 2^4 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(5, 2, 1, 2, 1) = 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(5, 2, 1, 1, 2) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(5, 2, 1, 1, 1, 1) = 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(5, 1, 5) = 2^3 + 2^4 + 2^8 + 2^{11} + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(5, 1, 4, 1) = 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(5, 1, 3, 2) = 2 + 2^2 + 2^3 + 2^{13} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(5, 1, 3, 1, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(5, 1, 2, 3) = 2+2^2+2^3+2^4+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(5, 1, 2, 2, 1) = 2+2^2+2^6+2^7+2^8+2^{10}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(5, 1, 2, 1, 2) = 2+2^3+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(5, 1, 2, 1, 1, 1) = 2+2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(5, 1, 1, 4) = 2^2+2^3+2^4+2^5+2^7+2^{10}+2^{11}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(5, 1, 1, 3, 1) = 2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(5, 1, 1, 2, 2) = 2^3+2^5+2^7+2^{11}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(5, 1, 1, 2, 1, 1) = 2^3+2^5+2^6+2^8+2^{11}+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(5, 1, 1, 1, 3) = 2^2+2^3+2^4+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(5, 1, 1, 1, 2, 1) = 2+2^3+2^5+2^6+2^{10}+2^{11}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(5, 1, 1, 1, 1, 2) = 2+2^3+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(5, 1, 1, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^6+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(4, 7) = 2^8+2^9+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(4, 6, 1) = 2^3+2^5+2^7+2^9+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(4, 5, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(4, 5, 1, 1) = 2^2+2^4+2^5+2^7+2^{11}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(4, 4, 3) = 2^4+2^5+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(4, 4, 2, 1) = 2^2+2^3+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(4, 4, 1, 2) = 2^5+2^6+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(4, 4, 1, 1, 1) = 2^4+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(4, 3, 4) = 2^5+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(4, 3, 3, 1) = 2^2+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(4, 3, 2, 2) = 2^3+2^4+2^6+2^7+2^8+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(4, 3, 2, 1, 1) = 2^2+2^3+2^5+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(4, 3, 1, 3) = 2^2+2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(4, 3, 1, 2, 1) = 2^2+2^3+2^4+2^7+2^8+2^{11}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(4, 3, 1, 1, 2) = 2^4+2^5+2^7+2^8+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(4, 3, 1, 1, 1, 1) = 2+2^2+2^4+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(4, 2, 5) = 2^3+2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(4, 2, 4, 1) = 2^4+2^5+2^6+2^8+2^{11}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(4, 2, 3, 2) = 2^2+2^3+2^4+2^9+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(4, 2, 3, 1, 1) = 2+2^6+2^7+2^8+2^{10}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(4, 2, 2, 3) = 2^2+2^3+2^4+2^5+2^7+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(4, 2, 2, 2, 1) = 2+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(4, 2, 2, 1, 2) = 2+2^2+2^3+2^4+2^5+2^8+2^{11}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(4, 2, 2, 1, 1, 1) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(4, 2, 1, 4) = 2^5+2^6+2^9+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(4, 2, 1, 3, 1) = 2+2^3+2^7+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(4, 2, 1, 2, 2) = 2+2^2+2^4+2^7+2^{11}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(4, 2, 1, 2, 1, 1) = 2+2^3+2^8+2^{10}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(4, 2, 1, 1, 3) = 2+2^3+2^4+2^6+2^7+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(4, 2, 1, 1, 2, 1) = 2^4+2^5+2^8+2^9+2^{10}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(4, 2, 1, 1, 1, 2) = 2+2^3+2^4+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(4, 2, 1, 1, 1, 1, 1) = 2^3+2^6+2^8+2^{13}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(4, 1, 6) = 2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(4, 1, 5, 1) = 2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(4, 1, 4, 2) = 2^3+2^4+2^5+2^9+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(4, 1, 4, 1, 1) = 2^4+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(4, 1, 3, 3) = 2^4+2^5+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(4, 1, 3, 2, 1) = 2+2^3+2^4+2^5+2^7+2^9+2^{11}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(4, 1, 3, 1, 2) = 2+2^5+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(4, 1, 3, 1, 1, 1) = 2^2+2^4+2^5+2^8+2^9+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(4, 1, 2, 4) = 2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(4, 1, 2, 3, 1) = 2+2^3+2^4+2^7+2^8+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(4, 1, 2, 2, 2) = 2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(4, 1, 2, 2, 1, 1) = 2^4+2^8+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(4, 1, 2, 1, 3) = 2+2^3+2^4+2^5+2^9+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(4, 1, 2, 1, 2, 1) = 2+2^3+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(4, 1, 2, 1, 1, 2) = 2^4+2^5+2^7+2^8+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(4, 1, 2, 1, 1, 1, 1) = 2+2^2+2^4+2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(4, 1, 1, 5) = 2^2+2^5+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(4, 1, 1, 4, 1) = 2^4+2^6+2^8+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(4, 1, 1, 3, 2) = 2+2^3+2^4+2^6+2^8+2^{11}+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(4, 1, 1, 3, 1, 1) = 2+2^5+2^6+2^8+2^{10}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(4, 1, 1, 2, 3) = 2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(4, 1, 1, 2, 2, 1) = 2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(4, 1, 1, 2, 1, 2) = 2^3+2^9+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(4, 1, 1, 2, 1, 1, 1) = 2^2+2^3+2^4+2^6+2^8+2^{11}+2^{14}+2^{15}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(4, 1, 1, 1, 4) = 2^2+2^4+2^6+2^{10}+2^{11}+2^{12}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(4, 1, 1, 1, 3, 1) = 2+2^2+2^3+2^5+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(4, 1, 1, 1, 2, 2) = 2+2^2+2^3+2^6+2^7+2^8+2^9+2^{11}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(4, 1, 1, 1, 2, 1, 1) = 2+2^2+2^4+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(4, 1, 1, 1, 1, 3) = 2+2^2+2^3+2^4+2^5+2^9+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(4, 1, 1, 1, 1, 2, 1) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(4, 1, 1, 1, 1, 1, 2) = 2+2^2+2^3+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(4, 1, 1, 1, 1, 1, 1) = 2^3+2^4+2^6+2^{10}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(3, 8) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(3, 7, 1) = 2^2 + 2^5 + 2^6 + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(3, 6, 2) = 2^4+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(3, 6, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^8+2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(3, 5, 3) = 2^3 + 2^{10} + 2^{11} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(3, 5, 2, 1) = 2+2^2+2^4+2^6+2^8+2^{11}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(3, 5, 1, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^{10}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(3, 5, 1, 1, 1) = 2+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(3, 4, 4) = 2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(3, 4, 3, 1) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(3, 4, 2, 2) = 2^3+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(3, 4, 2, 1, 1) = 2^4+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(3, 4, 1, 3) = 2^2+2^3+2^4+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(3, 4, 1, 2, 1) = 2^4+2^5+2^6+2^7+2^8+2^{11}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(3, 4, 1, 1, 2) = 2^3+2^9+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(3, 4, 1, 1, 1, 1) = 2+2^2+2^7+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(3, 3, 5) = 2^2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(3, 3, 4, 1) = 2^2+2^4+2^5+2^6+2^8+2^{10}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(3, 3, 3, 2) = 2+2^3+2^4+2^5+2^7+2^9+2^{10}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(3, 3, 3, 1, 1) = 2+2^2+2^5+2^6+2^7+2^9+2^{11}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(3, 3, 2, 3) = 2+2^2+2^4+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(3, 3, 2, 2, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(3, 3, 2, 1, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(3, 3, 2, 1, 1, 1) = 2^4+2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(3, 3, 1, 4) = 2^2+2^5+2^7+2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(3, 3, 1, 3, 1) = 2^4 + 2^{12} + 2^{13} + 2^{17} + 2^{18} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(3, 3, 1, 2, 2) = 2+2^6+2^7+2^8+2^9+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(3, 3, 1, 2, 1, 1) = 2^2+2^3+2^5+2^6+2^8+2^{11}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(3, 3, 1, 1, 3) = 2+2^2+2^4+2^5+2^9+2^{10}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(3, 3, 1, 1, 2, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(3, 3, 1, 1, 1, 2) = 2+2^3+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(3, 3, 1, 1, 1, 1) = 2^4+2^5+2^6+2^7+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(3, 2, 6) = 2^4+2^5+2^6+2^9+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(3, 2, 5, 1) = 2+2^4+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(3, 2, 4, 2) = 2^2+2^3+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(3, 2, 4, 1, 1) = 2+2^2+2^4+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 2, 3, 3) = 2+2^5+2^6+2^9+2^{10}+2^{12}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 2, 3, 2, 1) = 2+2^3+2^5+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 2, 3, 1, 2) = 2+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(3, 2, 3, 1, 1, 1) = 2+2^3+2^4+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(3, 2, 2, 4) = 2^2+2^6+2^9+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(3, 2, 2, 3, 1) = 2^2+2^7+2^9+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(3, 2, 2, 2, 2) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(3, 2, 2, 2, 1, 1) = 2^5+2^6+2^8+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(3, 2, 2, 1, 3) = 2+2^3+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(3, 2, 2, 1, 2, 1) = 2^2+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 2, 2, 1, 1, 2) = 2+2^2+2^3+2^4+2^5+2^8+2^{11}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 2, 2, 1, 1, 1, 1) = 2^3+2^5+2^8+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 2, 1, 5) = 2+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 2, 1, 4, 1) = 2+2^2+2^4+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 2, 1, 3, 2) = 2+2^2+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 2, 1, 3, 1, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(3, 2, 1, 2, 3) = 2^2+2^4+2^6+2^{10}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(3, 2, 1, 2, 2, 1) = 2^2+2^4+2^8+2^9+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(3, 2, 1, 2, 1, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(3, 2, 1, 2, 1, 1, 1) = 2^2+2^4+2^5+2^6+2^7+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(3, 2, 1, 1, 4) = 2^2+2^3+2^5+2^6+2^9+2^{11}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(3, 2, 1, 1, 3, 1) = 2+2^3+2^8+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(3, 2, 1, 1, 2, 2) = 2^2+2^3+2^6+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(3, 2, 1, 1, 2, 1, 1) = 2^2+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{17}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(3, 2, 1, 1, 1, 3) = 2+2^3+2^5+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(3, 2, 1, 1, 1, 2, 1) = 2^3+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(3, 2, 1, 1, 1, 1, 2) = 2^4+2^5+2^8+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(3, 2, 1, 1, 1, 1, 1, 1) = 2^5+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(3, 1, 7) = 2^7 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(3, 1, 6, 1) = 2+2^2+2^3+2^4+2^5+2^7+2^{10}+2^{11}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(3, 1, 5, 2) = 2+2^3+2^5+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(3, 1, 5, 1, 1) = 2+2^2+2^3+2^5+2^6+2^8+2^9+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(3, 1, 4, 3) = 2^2+2^3+2^5+2^6+2^9+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(3, 1, 4, 2, 1) = 2+2^3+2^6+2^{10}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(3, 1, 4, 1, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(3, 1, 4, 1, 1, 1) = 2^3+2^4+2^6+2^7+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(3, 1, 3, 4) = 2^2+2^5+2^9+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(3, 1, 3, 3, 1) = 2^2+2^3+2^5+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(3, 1, 3, 2, 2) = 2^{11} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(3, 1, 3, 2, 1, 1) = 2+2^2+2^5+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(3, 1, 3, 1, 3) = 2^5+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(3, 1, 3, 1, 2, 1) = 2+2^2+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(3, 1, 3, 1, 1, 2) = 2+2^5+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(3, 1, 3, 1, 1, 1, 1) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 2, 5) = 2+2^3+2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 2, 4, 1) = 2+2^4+2^5+2^8+2^9+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 2, 3, 2) = 2+2^2+2^3+2^4+2^7+2^8+2^9+2^{11}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 2, 3, 1, 1) = 2+2^2+2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(3, 1, 2, 2, 3) = 2+2^5+2^7+2^{10}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(3, 1, 2, 2, 2, 1) = 2+2^2+2^7+2^9+2^{11}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(3, 1, 2, 2, 1, 2) = 2+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(3, 1, 2, 2, 1, 1, 1) = 2^2+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(3, 1, 2, 1, 4) = 2^2+2^3+2^4+2^6+2^7+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(3, 1, 2, 1, 3, 1) = 2^2+2^3+2^4+2^6+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(3, 1, 2, 1, 2, 2) = 2^6+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(3, 1, 2, 1, 2, 1, 1) = 2+2^3+2^5+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(3, 1, 2, 1, 1, 3) = 2^3+2^6+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(3, 1, 2, 1, 1, 2, 1) = 2^3+2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(3, 1, 2, 1, 1, 1, 2) = 2+2^2+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(3, 1, 2, 1, 1, 1, 1) = 2^4+2^7+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(3, 1, 1, 6) = 2+2^2+2^4+2^7+2^9+2^{10}+2^{11}+2^{13}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(3, 1, 1, 5, 1) = 2+2^2+2^3+2^5+2^6+2^7+2^8+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(3, 1, 1, 4, 2) = 2+2^5+2^9+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(3, 1, 1, 4, 1, 1) = 2+2^2+2^4+2^5+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 1, 1, 3, 3) = 2+2^2+2^3+2^4+2^5+2^8+2^{10}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 1, 1, 3, 2, 1) = 2^2+2^5+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 1, 1, 3, 1, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(3, 1, 1, 3, 1, 1, 1) = 2^4+2^5+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(3, 1, 1, 2, 4) = 2^2+2^3+2^5+2^6+2^{13}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(3, 1, 1, 2, 3, 1) = 2+2^3+2^4+2^5+2^7+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(3, 1, 1, 2, 2, 2) = 2+2^3+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(3, 1, 1, 2, 2, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(3, 1, 1, 2, 1, 3) = 2^4+2^5+2^9+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(3, 1, 1, 2, 1, 2, 1) = 2^3+2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 2, 1, 1, 2) = 2^5+2^6+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 2, 1, 1, 1, 1) = 2^5+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 1, 1, 5) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 1, 1, 4, 1) = 2+2^7+2^9+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 1, 1, 3, 2) = 2+2^5+2^8+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 1, 1, 3, 1, 1) = 2+2^2+2^3+2^5+2^6+2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(3, 1, 1, 1, 2, 3) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(3, 1, 1, 1, 2, 2, 1) = 2^4+2^5+2^6+2^8+2^9+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(3, 1, 1, 1, 2, 1, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^{10}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(3, 1, 1, 1, 2, 1, 1, 1) = 2^3+2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(3, 1, 1, 1, 1, 4) = 2+2^2+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(3, 1, 1, 1, 1, 3, 1) = 2^5+2^9+2^{11}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(3, 1, 1, 1, 1, 2, 2) = 2^4+2^6+2^8+2^{10}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(3, 1, 1, 1, 1, 2, 1, 1) = 2^5+2^7+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(3, 1, 1, 1, 1, 1, 3) = 2+2^2+2^4+2^6+2^7+2^8+2^{13}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(3, 1, 1, 1, 1, 1, 2, 1) = 2^4+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 1, 1, 1, 1, 2) = 2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 1, 1, 1, 1, 1, 1) = 2^9+2^{12}+2^{14}+2^{16}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 9) = 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 8, 1) = 2^3 + 2^4 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 7, 2) = 2^5 + 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 7, 1, 1) = 2 + 2^2 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 6, 3) = 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 6, 2, 1) = 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 6, 1, 2) = 2^4 + 2^6 + 2^8 + 2^{10} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 6, 1, 1, 1) = 2 + 2^6 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 5, 4) = 2^5 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 5, 3, 1) = 2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{12} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 5, 2, 2) = 2^3 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 5, 2, 1, 1) = 2^2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 5, 1, 3) = 2 + 2^2 + 2^3 + 2^4 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 5, 1, 2, 1) = 2^4 + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 5, 1, 1, 2) = 2 + 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 5, 1, 1, 1, 1) = 2^2 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 4, 5) = 2^3 + 2^4 + 2^5 + 2^6 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 4, 4, 1) = 2^2 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 4, 3, 2) = 2^2 + 2^4 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 4, 3, 1, 1) = 2^5 + 2^7 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 4, 2, 3) = 2^2 + 2^6 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 4, 2, 2, 1) = 2^2 + 2^5 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 4, 2, 1, 2) = 2^2 + 2^3 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 4, 2, 1, 1, 1) = 2^2 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 4, 1, 4) = 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 4, 1, 3, 1) = 2 + 2^4 + 2^5 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 4, 1, 2, 2) = 2 + 2^2 + 2^3 + 2^4 + 2^9 + 2^{10} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 4, 1, 2, 1, 1) = 2^4 + 2^6 + 2^7 + 2^{12} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 4, 1, 1, 3) = 2 + 2^2 + 2^4 + 2^5 + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 4, 1, 1, 2, 1) = 2 + 2^2 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 4, 1, 1, 1, 2) = 2^3 + 2^5 + 2^7 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 4, 1, 1, 1, 1, 1) = 2^3 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 3, 6) = 2^5 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 3, 5, 1) = 2 + 2^2 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 3, 4, 2) = 2^2+2^3+2^4+2^6+2^7+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 3, 4, 1, 1) = 2^2+2^7+2^9+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 3, 3, 3) = 2+2^2+2^4+2^9+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 3, 3, 2, 1) = 2^4+2^5+2^6+2^7+2^8+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 3, 3, 1, 2) = 2^6+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 3, 3, 1, 1, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 3, 2, 4) = 2^2+2^4+2^9+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 3, 2, 3, 1) = 2+2^3+2^5+2^8+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 3, 2, 2, 2) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 3, 2, 2, 1, 1) = 2^2+2^4+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 3, 2, 1, 3) = 2^3+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 3, 2, 1, 2, 1) = 2^2+2^3+2^{11}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 3, 2, 1, 1, 2) = 2+2^2+2^4+2^7+2^{11}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 3, 2, 1, 1, 1, 1) = 2^3+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 3, 1, 5) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 3, 1, 4, 1) = 2+2^2+2^5+2^6+2^7+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 3, 1, 3, 2) = 2+2^2+2^6+2^7+2^8+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 3, 1, 3, 1, 1) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 3, 1, 2, 3) = 2^4+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 3, 1, 2, 2, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^{10}+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 3, 1, 2, 1, 2) = 2+2^6+2^7+2^8+2^9+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 3, 1, 2, 1, 1, 1) = 2^3+2^4+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 3, 1, 1, 4) = 2^4+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 3, 1, 1, 3, 1) = 2^2+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 3, 1, 1, 2, 2) = 2+2^2+2^3+2^4+2^9+2^{10}+2^{13}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 3, 1, 1, 2, 1, 1) = 2^3+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 3, 1, 1, 1, 3) = 2^2+2^3+2^4+2^6+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 3, 1, 1, 1, 2, 1) = 2^4+2^7+2^{13}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 3, 1, 1, 1, 1, 2) = 2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 3, 1, 1, 1, 1, 1, 1) = 2^4+2^8+2^{10}+2^{12}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 2, 7) = 2^4+2^5+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 2, 6, 1) = 2^4+2^6+2^{11}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 2, 5, 2) = 2^3+2^4+2^5+2^6+2^9+2^{10}+2^{14}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 2, 5, 1, 1) = 2+2^2+2^4+2^7+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 2, 4, 3) = 2^3+2^4+2^5+2^6+2^7+2^8+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 2, 4, 2, 1) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 2, 4, 1, 2) = 2+2^3+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 2, 4, 1, 1, 1) = 2+2^4+2^5+2^7+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 2, 3, 4) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 2, 3, 3, 1) = 2+2^2+2^6+2^7+2^9+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 2, 3, 2, 2) = 2^2+2^3+2^4+2^7+2^{10}+2^{12}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 3, 2, 1, 1) = 2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 2, 3, 1, 3) = 2+2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 2, 3, 1, 2, 1) = 2+2^6+2^7+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 2, 3, 1, 1, 2) = 2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 2, 3, 1, 1, 1, 1) = 2^3+2^5+2^6+2^7+2^8+2^{10}+2^{12}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 2, 2, 5) = 2^3+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 2, 2, 4, 1) = 2+2^6+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 2, 2, 3, 2) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 2, 2, 3, 1, 1) = 2+2^4+2^7+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 2, 2, 3) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 2, 2, 2, 1) = 2^{10}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 2, 2, 1, 2) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 2, 2, 1, 1, 1) = 2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 2, 2, 1, 4) = 2^2+2^3+2^4+2^7+2^8+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 2, 2, 1, 3, 1) = 2+2^2+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 2, 2, 1, 2, 2) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 2, 2, 1, 2, 1, 1) = 2^5+2^6+2^7+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 2, 2, 1, 1, 3) = 2+2^2+2^7+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 2, 2, 1, 1, 2, 1) = 2^7+2^8+2^9+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 2, 2, 1, 1, 1, 2) = 2^3+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 2, 2, 1, 1, 1, 1, 1) = 2^7+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 2, 1, 6) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 2, 1, 5, 1) = 2+2^2+2^3+2^4+2^5+2^7+2^{10}+2^{12}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 2, 1, 4, 2) = 2+2^6+2^9+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 2, 1, 4, 1, 1) = 2+2^4+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 2, 1, 3, 3) = 2^2+2^3+2^8+2^{10}+2^{11}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 2, 1, 3, 2, 1) = 2+2^2+2^3+2^4+2^7+2^8+2^{10}+2^{14}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 2, 1, 3, 1, 2) = 2^{11} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 2, 1, 3, 1, 1, 1) = 2^2 + 2^3 + 2^4 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 2, 1, 2, 4) = 2 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 2, 1, 2, 3, 1) = 2^2 + 2^5 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 2, 1, 2, 2, 2) = 2^2 + 2^3 + 2^4 + 2^7 + 2^{10} + 2^{12} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 2, 2, 1, 1) = 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 2, 1, 3) = 2^3 + 2^4 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 2, 1, 2, 1) = 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 2, 1, 1, 2) = 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 2, 1, 1, 1, 1) = 2^5 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 2, 1, 1, 5) = 2 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 2, 1, 1, 4, 1) = 2 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 2, 1, 1, 3, 2) = 2 + 2^3 + 2^4 + 2^6 + 2^9 + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 2, 1, 1, 3, 1, 1) = 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 1, 1, 2, 3) = 2^{10} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 1, 1, 2, 2, 1) = 2^5 + 2^{10} + 2^{12} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 2, 1, 2) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 2, 1, 1, 1) = 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 2, 1, 1, 1, 4) = 2^4 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 2, 1, 1, 1, 3, 1) = 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 2, 1, 1, 1, 2, 2) = 2^3 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 2, 1, 1) = 2^5 + 2^6 + 2^{11} + 2^{12} + 2^{14} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 1, 1, 1, 3) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1, 2, 1) = 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 1, 1, 1, 2) = 2^4 + 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1, 1, 1, 1) = 2^{11} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 8) = 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 7, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 6, 2) = 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 6, 1, 1) = 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 5, 3) = 2 + 2^3 + 2^6 + 2^7 + 2^9 + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 5, 2, 1) = 2^2 + 2^4 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 5, 1, 2) = 2 + 2^5 + 2^8 + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 5, 1, 1, 1) = 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 4, 4) = 2^4 + 2^5 + 2^8 + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 4, 3, 1) = 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 4, 2, 2) = 2 + 2^3 + 2^4 + 2^6 + 2^9 + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 4, 2, 1, 1) = 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 4, 1, 3) = 2 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 4, 1, 2, 1) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 4, 1, 1, 2) = 2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 4, 1, 1, 1, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 3, 5) = 2 + 2^2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 3, 4, 1) = 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 3, 3, 2) = 2^4 + 2^9 + 2^{12} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 3, 3, 1, 1) = 2 + 2^3 + 2^5 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 3, 2, 3) = 2^2 + 2^3 + 2^6 + 2^8 + 2^{10} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 3, 2, 2, 1) = 2 + 2^4 + 2^6 + 2^7 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 3, 2, 1, 2) = 2 + 2^2 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 3, 2, 1, 1, 1) = 2^2 + 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 3, 1, 4) = 2^2 + 2^3 + 2^4 + 2^5 + 2^{11} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 3, 1, 3, 1) = 2 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 3, 1, 2, 2) = 2 + 2^2 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 3, 1, 2, 1, 1) = 2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 3, 1, 1, 3) = 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 3, 1, 1, 2, 1) = 2^2 + 2^5 + 2^7 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 3, 1, 1, 1, 2) = 2 + 2^2 + 2^3 + 2^{13} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 3, 1, 1, 1, 1, 1) = 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 2, 6) = 2^6 + 2^7 + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 2, 5, 1) = 2^2 + 2^3 + 2^8 + 2^{10} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 2, 4, 2) = 2^2 + 2^5 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 2, 4, 1, 1) = 2^3 + 2^4 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 2, 3, 3) = 2 + 2^2 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 2, 3, 2, 1) = 2^2 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2, 3, 1, 2) = 2 + 2^2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 3, 1, 1, 1) = 2^2 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 2, 2, 4) = 2 + 2^2 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 2, 2, 3, 1) = 2^2 + 2^3 + 2^4 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 2, 2, 2) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 2, 2, 2, 1, 1) = 2^4+2^7+2^8+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 2, 2, 1, 3) = 2^2+2^3+2^6+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 2, 1, 2, 1) = 2^4+2^5+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 2, 2, 1, 1, 2) = 2^2+2^3+2^4+2^9+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 2, 2, 1, 1, 1, 1) = 2^6+2^8+2^9+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 2, 1, 5) = 2^2+2^6+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 2, 1, 4, 1) = 2+2^2+2^4+2^9+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 2, 1, 3, 2) = 2^4+2^9+2^{12}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 2, 1, 3, 1, 1) = 2+2^3+2^6+2^8+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 2, 1, 2, 3) = 2+2^3+2^4+2^5+2^{11}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1, 2, 2, 1) = 2^4+2^7+2^9+2^{10}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 2, 1, 2) = 2+2^3+2^4+2^5+2^7+2^9+2^{10}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 2, 1, 1, 1) = 2^5+2^6+2^8+2^9+2^{10}+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 2, 1, 1, 4) = 2^3+2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 2, 1, 1, 3, 1) = 2^4+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 1, 1, 2, 2) = 2^2+2^4+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 2, 1, 1) = 2^7+2^9+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 2, 1, 1, 1, 3) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1, 2, 1) = 2^5+2^7+2^{10}+2^{11}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 1, 1, 1, 2) = 2^5+2^{10}+2^{12}+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1, 1, 1, 1) = 2^8+2^9+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 7) = 2+2^4+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 6, 1) = 2^2+2^3+2^4+2^6+2^{11}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 5, 2) = 2+2^5+2^6+2^7+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 5, 1, 1) = 2+2^2+2^3+2^4+2^5+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 4, 3) = 2^3+2^4+2^6+2^7+2^8+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 4, 2, 1) = 2+2^2+2^3+2^4+2^7+2^8+2^9+2^{12}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 4, 1, 2) = 2+2^5+2^9+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 4, 1, 1, 1) = 2^3+2^6+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 3, 4) = 2+2^8+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 3, 3, 1) = 2+2^2+2^3+2^5+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 3, 2, 2) = 2+2^6+2^9+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 3, 2, 1, 1) = 2^2+2^3+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 3, 1, 3) = 2+2^6+2^7+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 3, 1, 2, 1) = 2^2+2^3+2^5+2^6+2^7+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 3, 1, 1, 2) = 2^3+2^4+2^5+2^9+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 3, 1, 1, 1, 1) = 2^3+2^5+2^7+2^8+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 2, 5) = 2^2+2^4+2^5+2^6+2^9+2^{10}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 2, 4, 1) = 2^5+2^6+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 2, 3, 2) = 2^2+2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 2, 3, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 2, 2, 3) = 2^2+2^4+2^5+2^8+2^9+2^{10}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 2, 2, 2, 1) = 2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 2, 2, 1, 2) = 2^2+2^3+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 2, 2, 1, 1, 1) = 2^6+2^7+2^8+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 2, 1, 4) = 2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 2, 1, 3, 1) = 2^6+2^9+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 2, 1, 2, 2) = 2^2+2^3+2^4+2^6+2^7+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 2, 1, 2, 1, 1) = 2^6+2^{10}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 2, 1, 1, 3) = 2^2+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 2, 1, 1, 2, 1) = 2^7+2^8+2^9+2^{11}+2^{12}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 2, 1, 1, 1, 2) = 2^3+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 2, 1, 1, 1, 1, 1) = 2^9+2^{13}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 6) = 2+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 5, 1) = 2+2^5+2^6+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 4, 2) = 2+2^5+2^6+2^7+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 4, 1, 1) = 2+2^3+2^6+2^8+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 3, 3) = 2+2^3+2^4+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 3, 2, 1) = 2^6+2^{10}+2^{11}+2^{12}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 3, 1, 2) = 2+2^3+2^5+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 3, 1, 1, 1) = 2^3+2^5+2^9+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 2, 4) = 2+2^5+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 2, 3, 1) = 2^3+2^5+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 2, 2, 2) = 2^3+2^4+2^5+2^6+2^9+2^{10}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 2, 2, 1, 1) = 2^6+2^{10}+2^{11}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 2, 1, 3) = 2+2^4+2^5+2^8+2^9+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 2, 1, 2, 1) = 2^5+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 2, 1, 1, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 2, 1, 1, 1, 1) = 2^9+2^{10}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 5) = 2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 4, 1) = 2^3+2^8+2^{11}+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 3, 2) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 3, 1, 1) = 2^4+2^5+2^8+2^9+2^{11}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 2, 3) = 2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 2, 2, 1) = 2^6+2^7+2^8+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 2, 1, 2) = 2^4+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 2, 1, 1, 1) = 2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 4) = 2+2^3+2^4+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 3, 1) = 2^4+2^6+2^7+2^8+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 2, 2) = 2^5+2^7+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 2, 1, 1) = 2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 3) = 2^3+2^4+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 2, 1) = 2^{10}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 1, 2) = 2^9+2^{11}+2^{12}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 10) = 2^9 + 2^{10} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 9, 1) = 2^4 + 2^8 + 2^9 + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 8, 2) = 2^3+2^4+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 8, 1, 1) = 2^5+2^6+2^9+2^{10}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 7, 3) = 2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 7, 2, 1) = 2+2^3+2^8+2^9+2^{10}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 7, 1, 2) = 2+2^2+2^4+2^6+2^7+2^8+2^{13}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 7, 1, 1, 1) = 2+2^4+2^7+2^8+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 6, 4) = 2^3+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 6, 3, 1) = 2+2^5+2^6+2^8+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 6, 2, 2) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 6, 2, 1, 1) = 2+2^3+2^4+2^8+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 6, 1, 3) = 2+2^2+2^5+2^6+2^7+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 6, 1, 2, 1) = 2^2+2^3+2^6+2^7+2^9+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 6, 1, 1, 2) = 2+2^2+2^3+2^4+2^5+2^9+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 6, 1, 1, 1, 1) = 2^2+2^3+2^4+2^5+2^7+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 5, 5) = 2^3+2^4+2^5+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 5, 4, 1) = 2^2+2^5+2^6+2^7+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 5, 3, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 5, 3, 1, 1) = 2+2^7+2^9+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 5, 2, 3) = 2+2^2+2^5+2^6+2^{11}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 5, 2, 2, 1) = 2+2^2+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 5, 2, 1, 2) = 2+2^3+2^5+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 5, 2, 1, 1, 1) = 2+2^2+2^3+2^4+2^8+2^{11}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 5, 1, 4) = 2^2+2^6+2^7+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 5, 1, 3, 1) = 2+2^6+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 5, 1, 2, 2) = 2^2+2^3+2^4+2^6+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 5, 1, 2, 1, 1) = 2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 5, 1, 1, 3) = 2^2+2^5+2^6+2^7+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 5, 1, 1, 2, 1) = 2+2^2+2^3+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 5, 1, 1, 1, 2) = 2^2+2^3+2^4+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 5, 1, 1, 1, 1, 1) = 2+2^2+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 4, 6) = 2^3+2^4+2^5+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 4, 5, 1) = 2^2+2^3+2^7+2^9+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 4, 4, 2) = 2^2+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 4, 4, 1, 1) = 2^2+2^6+2^9+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 4, 3, 3) = 2^2+2^3+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 4, 3, 2, 1) = 2^4+2^5+2^6+2^7+2^9+2^{12}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 4, 3, 1, 2) = 2^3+2^6+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 4, 3, 1, 1, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 4, 2, 4) = 2^3+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 4, 2, 3, 1) = 2+2^5+2^6+2^7+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 4, 2, 2, 2) = 2+2^2+2^7+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 4, 2, 2, 1, 1) = 2+2^2+2^4+2^6+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 4, 2, 1, 3) = 2+2^2+2^4+2^5+2^6+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 4, 2, 1, 2, 1) = 2^2+2^7+2^9+2^{10}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 4, 2, 1, 1, 2) = 2+2^3+2^4+2^6+2^7+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 4, 2, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 4, 1, 5) = 2^2+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 4, 1, 4, 1) = 2^4+2^6+2^7+2^{10}+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 4, 1, 3, 2) = 2+2^2+2^3+2^4+2^6+2^{10}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 4, 1, 3, 1, 1) = 2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 4, 1, 2, 3) = 2+2^2+2^4+2^6+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 4, 1, 2, 2, 1) = 2+2^3+2^7+2^8+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 4, 1, 2, 1, 2) = 2+2^2+2^4+2^5+2^9+2^{10}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 4, 1, 2, 1, 1, 1) = 2^2+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 4, 1, 1, 4) = 2^2+2^3+2^6+2^8+2^{10}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 4, 1, 1, 3, 1) = 2+2^3+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 4, 1, 1, 2, 2) = 2+2^2+2^4+2^5+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 4, 1, 1, 2, 1, 1) = 2^2+2^3+2^5+2^6+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 4, 1, 1, 1, 3) = 2^2+2^5+2^6+2^7+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 4, 1, 1, 1, 2, 1) = 2+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 4, 1, 1, 1, 1, 2) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 4, 1, 1, 1, 1, 1) = 2^2+2^4+2^5+2^{10}+2^{11}+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 3, 7) = 2^2+2^3+2^4+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 3, 6, 1) = 2+2^3+2^6+2^7+2^8+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 3, 5, 2) = 2+2^4+2^5+2^8+2^9+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 3, 5, 1, 1) = 2+2^2+2^3+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 3, 4, 3) = 2^3+2^6+2^9+2^{10}+2^{11}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 3, 4, 2, 1) = 2^2+2^4+2^7+2^{11}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 3, 4, 1, 2) = 2^4+2^5+2^9+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 3, 4, 1, 1, 1) = 2+2^2+2^3+2^4+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 3, 4) = 2^3+2^4+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 3, 3, 1) = 2+2^2+2^3+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 3, 2, 2) = 2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 3, 2, 1, 1) = 2+2^2+2^4+2^6+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 3, 1, 3) = 2+2^4+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 3, 1, 2, 1) = 2+2^4+2^5+2^6+2^8+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 3, 1, 1, 2) = 2+2^3+2^4+2^5+2^9+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 3, 1, 1, 1, 1) = 2+2^3+2^5+2^7+2^9+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 3, 2, 5) = 2+2^2+2^3+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 3, 2, 4, 1) = 2+2^3+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 3, 2, 3, 2) = 2^2+2^3+2^6+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 3, 2, 3, 1, 1) = 2^2+2^4+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 3, 2, 2, 3) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 3, 2, 2, 2, 1) = 2+2^4+2^6+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 3, 2, 2, 1, 2) = 2+2^3+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 3, 2, 2, 1, 1, 1) = 2^3+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 3, 2, 1, 4) = 2^2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 3, 2, 1, 3, 1) = 2+2^3+2^4+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 3, 2, 1, 2, 2) = 2^3+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 3, 2, 1, 2, 1, 1) = 2+2^3+2^{11}+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 3, 2, 1, 1, 3) = 2+2^2+2^4+2^5+2^6+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 3, 2, 1, 1, 2, 1) = 2^2+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 3, 2, 1, 1, 1, 2) = 2+2^3+2^4+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 3, 2, 1, 1, 1, 1, 1) = 2^4+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 3, 1, 6) = 2+2^2+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 3, 1, 5, 1) = 2+2^3+2^4+2^5+2^6+2^8+2^9+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 3, 1, 4, 2) = 2+2^6+2^7+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 3, 1, 4, 1, 1) = 2^4+2^5+2^7+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 3, 1, 3, 3) = 2+2^2+2^4+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 3, 1, 3, 2, 1) = 2^2+2^3+2^4+2^6+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 3, 1, 3, 1, 2) = 2^5+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 3, 1, 3, 1, 1, 1) = 2^2+2^3+2^4+2^5+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 1, 2, 4) = 2^4+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 2, 3, 1) = 2+2^3+2^4+2^6+2^7+2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 2, 2, 2) = 2+2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 2, 2, 1, 1) = 2+2^2+2^4+2^5+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 2, 1, 3) = 2+2^4+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 1, 2, 1, 2, 1) = 2+2^2+2^4+2^6+2^9+2^{10}+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 2, 1, 1, 2) = 2^2+2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 2, 1, 1, 1, 1) = 2^3+2^4+2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 3, 1, 1, 5) = 2+2^2+2^3+2^4+2^5+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 3, 1, 1, 4, 1) = 2+2^2+2^5+2^6+2^8+2^9+2^{10}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 3, 1, 1, 3, 2) = 2+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 3, 1, 1, 3, 1, 1) = 2^3+2^4+2^6+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 3, 1, 1, 2, 3) = 2+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 3, 1, 1, 2, 2, 1) = 2^2+2^3+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 2, 1, 2) = 2^2+2^3+2^4+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 2, 1, 1, 1) = 2^4+2^5+2^{10}+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 3, 3, 1, 1, 4) = 2^2+2^5+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 1, 1, 3, 1) = 2+2^4+2^5+2^9+2^{10}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 1, 1, 2, 2) = 2+2^2+2^3+2^4+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 2, 1, 1) = 2^2+2^3+2^5+2^7+2^8+2^9+2^{10}+2^{11}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 1, 1, 1, 3) = 2+2^2+2^5+2^6+2^7+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 3, 3, 1, 1, 1, 2, 1) = 2^4+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 1, 1, 1, 2) = 2^4+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 1, 1, 1, 1) = 2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 8) = 2^3+2^6+2^7+2^9+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 7, 1) = 2+2^3+2^4+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 6, 2) = 2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 6, 1, 1) = 2+2^2+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 5, 3) = 2+2^2+2^5+2^{10}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 5, 2, 1) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 5, 1, 2) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 5, 1, 1, 1) = 2+2^8+2^{10}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 4, 4) = 2^2+2^4+2^9+2^{10}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 4, 3, 1) = 2^2+2^3+2^6+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 4, 2, 2) = 2^{10} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 4, 2, 1, 1) = 2^4+2^6+2^7+2^9+2^{12}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 4, 1, 3) = 2+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 4, 1, 2, 1) = 2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 4, 1, 1, 2) = 2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 4, 1, 1, 1, 1) = 2+2^2+2^4+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 3, 5) = 2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 3, 4, 1) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 3, 3, 2) = 2+2^3+2^4+2^5+2^{11}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 3, 3, 1, 1) = 2+2^3+2^4+2^7+2^8+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 3, 2, 3) = 2+2^2+2^3+2^7+2^{10}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 3, 2, 2, 1) = 2^4+2^7+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 3, 2, 1, 2) = 2^2+2^4+2^6+2^{10}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 3, 2, 1, 1, 1) = 2^2+2^3+2^4+2^7+2^8+2^{11}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 3, 1, 4) = 2^4 + 2^5 + 2^6 + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 3, 1, 3, 1) = 2 + 2^2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 3, 1, 2, 2) = 2^4 + 2^5 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 3, 1, 2, 1, 1) = 2 + 2^2 + 2^3 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 3, 1, 1, 3) = 2 + 2^2 + 2^4 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 3, 1, 1, 2, 1) = 2^2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 3, 1, 1, 1, 2) = 2 + 2^2 + 2^3 + 2^4 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 3, 1, 1, 1, 1) = 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 2, 6) = 2^4 + 2^5 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 2, 5, 1) = 2 + 2^3 + 2^5 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 2, 4, 2) = 2^2 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 2, 4, 1, 1) = 2 + 2^4 + 2^5 + 2^6 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 2, 3, 3) = 2 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 2, 3, 2, 1) = 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 2, 3, 1, 2) = 2 + 2^5 + 2^7 + 2^{10} + 2^{13} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 2, 3, 1, 1, 1) = 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 2, 4) = 2 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 2, 3, 1) = 2^3 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 2, 2, 2) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 2, 2, 1, 1) = 2^4 + 2^5 + 2^6 + 2^{11} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 2, 2, 1, 3) = 2^2 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 2, 2, 1, 2, 1) = 2^4 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 2, 2, 1, 1, 2) = 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 2, 2, 1, 1, 1) = 2^5 + 2^6 + 2^7 + 2^{11} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 2, 1, 5) = 2 + 2^3 + 2^5 + 2^9 + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 2, 1, 4, 1) = 2^2 + 2^9 + 2^{10} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 2, 1, 3, 2) = 2^2 + 2^3 + 2^6 + 2^8 + 2^{10} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 2, 1, 3, 1, 1) = 2 + 2^3 + 2^4 + 2^7 + 2^{10} + 2^{12} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 2, 1, 2, 3) = 2 + 2^2 + 2^3 + 2^7 + 2^{10} + 2^{12} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 2, 1, 2, 2, 1) = 2^5 + 2^8 + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 2, 1, 2) = 2 + 2^2 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 2, 1, 1) = 2^{11} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 1, 1, 4) = 2 + 2^3 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 1, 1, 3, 1) = 2^2 + 2^4 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 1, 1, 2, 2) = 2^2+2^6+2^8+2^9+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 2, 1, 1) = 2^5+2^6+2^8+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 2, 1, 1, 1, 3) = 2+2^2+2^5+2^6+2^{11}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1, 2, 1) = 2^6+2^7+2^9+2^{10}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 1, 1, 1, 2) = 2^4+2^8+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1, 1, 1, 1) = 2^8+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 7) = 2+2^2+2^3+2^5+2^6+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 6, 1) = 2^2+2^3+2^4+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 5, 2) = 2+2^3+2^4+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 5, 1, 1) = 2+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 4, 3) = 2^3+2^4+2^5+2^6+2^{10}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 4, 2, 1) = 2^2+2^5+2^8+2^{11}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 4, 1, 2) = 2+2^2+2^3+2^4+2^5+2^8+2^{10}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 4, 1, 1, 1) = 2^6+2^9+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 3, 4) = 2+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 3, 3, 1) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 3, 2, 2) = 2^2+2^3+2^8+2^{10}+2^{11}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 3, 2, 1, 1) = 2+2^3+2^6+2^8+2^9+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 3, 1, 3) = 2+2^2+2^4+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 3, 1, 2, 1) = 2+2^2+2^3+2^4+2^6+2^9+2^{10}+2^{11}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 3, 1, 1, 2) = 2^4+2^5+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 3, 1, 1, 1, 1) = 2^2+2^3+2^5+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 2, 5) = 2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 2, 4, 1) = 2+2^3+2^4+2^5+2^8+2^9+2^{10}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 2, 3, 2) = 2+2^2+2^6+2^7+2^9+2^{11}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 2, 3, 1, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 2, 2, 3) = 2+2^7+2^{10}+2^{11}+2^{12}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 2, 2, 1) = 2^6+2^8+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2, 2, 1, 2) = 2+2^5+2^6+2^9+2^{10}+2^{12}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 2, 2, 1, 1, 1) = 2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 2, 1, 4) = 2^2+2^3+2^4+2^5+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 2, 1, 3, 1) = 2+2^2+2^5+2^6+2^7+2^9+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 2, 1, 2, 2) = 2+2^2+2^4+2^9+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 2, 1, 1) = 2^4+2^6+2^7+2^9+2^{14}+2^{15}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 2, 1, 1, 3) = 2^2+2^3+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1, 2, 1) = 2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2, 1, 1, 1, 2) = 2^2+2^4+2^7+2^8+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1, 1, 1, 1) = 2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 6) = 2+2^2+2^4+2^5+2^8+2^9+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 5, 1) = 2^3+2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 4, 2) = 2^3+2^4+2^6+2^7+2^8+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 4, 1, 1) = 2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 3, 3) = 2^3+2^4+2^5+2^6+2^{10}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 3, 2, 1) = 2^3+2^4+2^5+2^6+2^9+2^{11}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 3, 1, 2) = 2^2+2^3+2^5+2^6+2^9+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 3, 1, 1, 1) = 2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 2, 4) = 2^4+2^6+2^7+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 2, 3, 1) = 2^2+2^5+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2, 2, 2) = 2^3+2^4+2^5+2^6+2^7+2^8+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 2, 2, 1, 1) = 2^5+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 2, 1, 3) = 2^3+2^6+2^9+2^{10}+2^{11}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1, 2, 1) = 2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2, 1, 1, 2) = 2^4+2^5+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1, 1, 1, 1) = 2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 5) = 2^3+2^6+2^7+2^8+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 4, 1) = 2+2^2+2^3+2^5+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 3, 2) = 2+2^3+2^6+2^7+2^9+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 3, 1, 1) = 2^2+2^3+2^5+2^7+2^9+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 2, 3) = 2+2^2+2^5+2^{10}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 2, 2, 1) = 2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 2, 1, 2) = 2^3+2^{10}+2^{11}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 2, 1, 1, 1) = 2^8+2^9+2^{11}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 4) = 2+2^2+2^5+2^6+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 3, 1) = 2^7+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 2, 2) = 2^4+2^6+2^7+2^8+2^{10}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 2, 1, 1) = 2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 3) = 2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 2, 1) = 2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 2) = 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 1, 1) = 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 9) = 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 8, 1) = 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 7, 2) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 7, 1, 1) = 2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 6, 3) = 2 + 2^2 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 6, 2, 1) = 2 + 2^3 + 2^5 + 2^7 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 6, 1, 2) = 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 6, 1, 1, 1) = 2^2 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 5, 4) = 2^2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 5, 3, 1) = 2 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 5, 2, 2) = 2^4 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 5, 2, 1, 1) = 2 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 5, 1, 3) = 2^2 + 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 5, 1, 2, 1) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 5, 1, 1, 2) = 2^2 + 2^4 + 2^6 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 5, 1, 1, 1) = 2^2 + 2^3 + 2^6 + 2^7 + 2^{11} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 4, 5) = 2^2 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 4, 4, 1) = 2^4 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 4, 3, 2) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 4, 3, 1, 1) = 2 + 2^2 + 2^4 + 2^6 + 2^{10} + 2^{11} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 4, 2, 3) = 2 + 2^3 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 4, 2, 2, 1) = 2 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 4, 2, 1, 2) = 2^2 + 2^3 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 4, 2, 1, 1, 1) = 2^2 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 4, 1, 4) = 2^2 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 4, 1, 3, 1) = 2^3 + 2^6 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 4, 1, 2, 2) = 2^4 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 4, 1, 2, 1, 1) = 2^3 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 4, 1, 1, 3) = 2^2 + 2^3 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 4, 1, 1, 2, 1) = 2^3 + 2^4 + 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 4, 1, 1, 1, 2) = 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 4, 1, 1, 1, 1) = 2^3 + 2^9 + 2^{10} + 2^{12} + 2^{16} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 3, 6) = 2+2^2+2^3+2^4+2^6+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 3, 5, 1) = 2+2^2+2^3+2^5+2^7+2^8+2^{10}+2^{12}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 3, 4, 2) = 2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 3, 4, 1, 1) = 2+2^2+2^3+2^6+2^8+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 3, 3, 3) = 2^2+2^3+2^4+2^5+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 3, 3, 2, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 3, 3, 1, 2) = 2^2+2^3+2^4+2^6+2^7+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 3, 3, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^{11}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 3, 2, 4) = 2^2+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 2, 3, 1) = 2+2^4+2^5+2^7+2^9+2^{11}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 3, 2, 2, 2) = 2^2+2^3+2^4+2^7+2^8+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 3, 2, 2, 1, 1) = 2^3+2^4+2^7+2^{10}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3, 2, 1, 3) = 2^2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 3, 2, 1, 2, 1) = 2^2+2^3+2^7+2^9+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 3, 2, 1, 1, 2) = 2^5+2^6+2^9+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 3, 2, 1, 1, 1, 1) = 2^5+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 3, 1, 5) = 2+2^2+2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 3, 1, 4, 1) = 2^2+2^3+2^4+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 3, 1, 3, 2) = 2^2+2^3+2^4+2^5+2^{11}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 3, 1, 3, 1, 1) = 2^2+2^3+2^4+2^5+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 3, 1, 2, 3) = 2^4+2^5+2^6+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 3, 1, 2, 2, 1) = 2^2+2^3+2^5+2^6+2^8+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 2, 1, 2) = 2^2+2^5+2^7+2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 2, 1, 1, 1) = 2^4+2^5+2^7+2^9+2^{10}+2^{11}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 3, 1, 1, 4) = 2^2+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 1, 1, 3, 1) = 2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 3, 1, 1, 2, 2) = 2^5+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 2, 1, 1) = 2^5+2^8+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3, 1, 1, 1, 3) = 2^2+2^6+2^7+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1, 2, 1) = 2^3+2^5+2^6+2^9+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 1, 1, 1, 2) = 2^5+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1, 1, 1, 1) = 2^8+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 7) = 2+2^4+2^5+2^6+2^7+2^8+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 6, 1) = 2+2^3+2^4+2^5+2^6+2^8+2^{11}+2^{14}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 5, 2) = 2+2^5+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 5, 1, 1) = 2+2^2+2^3+2^4+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 4, 3) = 2^4+2^6+2^7+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 4, 2, 1) = 2^2+2^3+2^4+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 4, 1, 2) = 2^2+2^3+2^5+2^6+2^{13}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 4, 1, 1, 1) = 2^2+2^5+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 3, 4) = 2+2^4+2^5+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 3, 3, 1) = 2^3+2^4+2^5+2^7+2^{10}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 3, 2, 2) = 2+2^4+2^5+2^6+2^8+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 3, 2, 1, 1) = 2^2+2^8+2^9+2^{12}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 3, 1, 3) = 2^4+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 3, 1, 2, 1) = 2^2+2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 3, 1, 1, 2) = 2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 3, 1, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 2, 5) = 2+2^2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 2, 4, 1) = 2^2+2^6+2^8+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2, 3, 2) = 2+2^2+2^6+2^8+2^9+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 2, 3, 1, 1) = 2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 2, 2, 3) = 2+2^4+2^5+2^7+2^9+2^{10}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 2, 2, 1) = 2^6+2^7+2^8+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 2, 2, 1, 2) = 2^2+2^6+2^9+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 2, 2, 1, 1, 1) = 2^7+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 2, 1, 4) = 2^2+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 2, 1, 3, 1) = 2^2+2^3+2^6+2^8+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2, 1, 2, 2) = 2^2+2^4+2^9+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 2, 1, 1) = 2^6+2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 2, 1, 1, 3) = 2^3+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1, 2, 1) = 2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 2, 1, 1, 1, 2) = 2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1, 1, 1, 1) = 2^9+2^{10}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 6) = 2+2^3+2^5+2^6+2^9+2^{10}+2^{12}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 5, 1) = 2+2^3+2^4+2^5+2^6+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 4, 2) = 2+2^8+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 4, 1, 1) = 2^2+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 3, 3) = 2+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 3, 2, 1) = 2^3+2^4+2^6+2^8+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 3, 1, 2) = 2^2+2^5+2^9+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 3, 1, 1, 1) = 2^4+2^5+2^6+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 2, 4) = 2+2^4+2^5+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 2, 3, 1) = 2^2+2^4+2^5+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2, 2, 2) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 2, 2, 1, 1) = 2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 2, 1, 3) = 2^3+2^4+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 2, 1, 2, 1) = 2^5+2^6+2^7+2^{10}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2, 1, 1, 2) = 2^5+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 2, 1, 1, 1, 1) = 2^8+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 5) = 2^3+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 4, 1) = 2^2+2^3+2^4+2^5+2^6+2^8+2^9+2^{12}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 3, 2) = 2^4+2^5+2^8+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 3, 1, 1) = 2^4+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 2, 3) = 2^2+2^4+2^9+2^{10}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 2, 2, 1) = 2^6+2^7+2^8+2^{11}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 2, 1, 2) = 2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 2, 1, 1, 1) = 2^{11}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 4) = 2^2+2^3+2^6+2^8+2^9+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 3, 1) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 2, 2) = 2^5+2^6+2^7+2^8+2^{11}+2^{13}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 2, 1, 1) = 2^8+2^9+2^{11}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 3) = 2^3+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 2, 1) = 2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 1, 2) = 2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 8) = 2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 7, 1) = 2+2^2+2^3+2^7+2^8+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 6, 2) = 2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 6, 1, 1) = 2^2+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 5, 3) = 2^3+2^6+2^7+2^8+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 5, 2, 1) = 2^3+2^5+2^6+2^8+2^{10}+2^{12}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 5, 1, 2) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 5, 1, 1, 1) = 2^2+2^3+2^6+2^7+2^{11}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 4, 4) = 2^3+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 4, 3, 1) = 2+2^3+2^4+2^5+2^{10}+2^{11}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 4, 2, 2) = 2+2^5+2^6+2^7+2^8+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 4, 2, 1, 1) = 2+2^6+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 4, 1, 3) = 2+2^2+2^3+2^4+2^5+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 4, 1, 2, 1) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 4, 1, 1, 2) = 2^2+2^5+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 4, 1, 1, 1, 1) = 2^4+2^6+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 3, 5) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 3, 4, 1) = 2+2^2+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 3, 3, 2) = 2^2+2^6+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 3, 3, 1, 1) = 2+2^2+2^5+2^7+2^{10}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 3, 2, 3) = 2+2^3+2^5+2^9+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 3, 2, 2, 1) = 2^3+2^6+2^8+2^{10}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 3, 2, 1, 2) = 2+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 3, 2, 1, 1, 1) = 2^3+2^5+2^6+2^8+2^9+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 3, 1, 4) = 2+2^2+2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 3, 1, 3, 1) = 2+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 3, 1, 2, 2) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 3, 1, 2, 1, 1) = 2^2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 3, 1, 1, 3) = 2^2+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 3, 1, 1, 2, 1) = 2^3+2^4+2^6+2^8+2^{10}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 3, 1, 1, 1, 2) = 2^3+2^4+2^8+2^{11}+2^{12}+2^{13}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 3, 1, 1, 1, 1, 1) = 2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 6) = 2^2+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 5, 1) = 2+2^2+2^3+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 4, 2) = 2^2+2^4+2^5+2^6+2^9+2^{10}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 4, 1, 1) = 2+2^2+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 3, 3) = 2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 3, 2, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{12}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 3, 1, 2) = 2+2^3+2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 3, 1, 1, 1) = 2^4+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 2, 4) = 2+2^2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 2, 3, 1) = 2^3+2^4+2^6+2^7+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 2, 2) = 2^3+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1) = 2^6+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 1, 3) = 2+2^2+2^3+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 2, 1) = 2^5+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1, 2) = 2^3+2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1, 1, 1) = 2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 5) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 4, 1) = 2+2^2+2^3+2^7+2^8+2^9+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 3, 2) = 2+2^2+2^4+2^5+2^7+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 3, 1, 1) = 2^5+2^8+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 2, 3) = 2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 2, 2, 1) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 2, 1, 2) = 2^2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 2, 1, 1, 1) = 2^8+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 4) = 2^2+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 3, 1) = 2^4+2^7+2^8+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 2, 2) = 2^3+2^4+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 2, 1, 1) = 2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 3) = 2^3+2^4+2^5+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 2, 1) = 2^9+2^{10}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 1, 2) = 2^8+2^9+2^{10}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 7) = 2^3+2^6+2^9+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 6, 1) = 2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 5, 2) = 2+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 5, 1, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 4, 3) = 2+2^2+2^4+2^5+2^8+2^9+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 4, 2, 1) = 2^3+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 4, 1, 2) = 2+2^2+2^4+2^7+2^9+2^{10}+2^{11}+2^{13}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 4, 1, 1, 1) = 2^3+2^9+2^{10}+2^{12}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 3, 4) = 2+2^3+2^5+2^6+2^9+2^{10}+2^{12}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 3, 3, 1) = 2^4+2^5+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 3, 2, 2) = 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 3, 2, 1, 1) = 2^5 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 3, 1, 3) = 2 + 2^2 + 2^{13} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 3, 1, 2, 1) = 2^4 + 2^5 + 2^8 + 2^{10} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 3, 1, 1, 2) = 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 3, 1, 1, 1, 1) = 2^8 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 5) = 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 4, 1) = 2^3 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 3, 2) = 2^6 + 2^7 + 2^{15} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 3, 1, 1) = 2^4 + 2^5 + 2^9 + 2^{10} + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 2, 3) = 2^4 + 2^5 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 2, 2, 1) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{14} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1, 2) = 2^4 + 2^5 + 2^6 + 2^9 + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1, 1, 1) = 2^9 + 2^{10} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 4) = 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 3, 1) = 2^4 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2, 2) = 2^5 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2, 1, 1) = 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 3) = 2^3 + 2^4 + 2^5 + 2^{12} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 2, 1) = 2^9 + 2^{13} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1, 2) = 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 6) = 2^3 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 5, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 4, 2) = 2 + 2^4 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 4, 1, 1) = 2^2 + 2^6 + 2^8 + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 3, 3) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 2, 1) = 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1, 2) = 2^7 + 2^{10} + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1, 1, 1) = 2^8 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 4) = 2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 3, 1) = 2^5 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2, 2) = 2^4 + 2^5 + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2, 1, 1) = 2^8 + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20})
 \end{aligned}$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_2(1, 1, 1, 1, 1, 2, 1, 3) = 2^2+2^3+2^4+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_2(1, 1, 1, 1, 1, 2, 1, 2, 1) = 2^8+2^9+2^{13}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_2(1, 1, 1, 1, 1, 2, 1, 1, 2) = 2^8+2^9+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_2(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 5) = 2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 4, 1) = 2^3+2^4+2^6+2^{10}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 3, 2) = 2^5+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 3, 1, 1) = 2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 2, 3) = 2^3+2^6+2^7+2^9+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 2, 2, 1) = 2^{11}+2^{14}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 2, 1, 2) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 1, 4) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 1, 3, 1) = 2^9+2^{12}+2^{14}+2^{16}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 1, 2, 2) = 2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 2^9+2^{10}+2^{12}+2^{13}+2^{16}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 3) = 2^9+2^{10}+2^{16}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+O(2^{20})$$

$$\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(2^{20})$$

1.12. weight 12 case.

$$\begin{aligned}
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2^6 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2^{10} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 2^7 + 2^{10} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2^{11} + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2^5 + 2^7 + 2^{10} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2^{10} + 2^{11} + 2^{12} + 2^{17} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2^5 + 2^7 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 2^9 + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2^6 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2^3 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2^4 + 2^5 + 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) = 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) = 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) = 2^5 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{17} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 2^{10} + 2^{12} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 2^2 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{14} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 2^5 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 2^7 + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 2^3 + 2^5 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 2^2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
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& \zeta_2([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(2^{20}) \\
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\zeta_2([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2^9+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 2^6+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2^3+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
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\end{aligned}$$

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\zeta_2([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2^{12} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2^8 + 2^9 + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
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\zeta_2([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2+2^2+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(2^{20}) \\
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$$\begin{aligned}
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2^5 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 2^2 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 + 2^2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 2^2 + 2^3 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2^2 + 2^4 + 2^5 + 2^8 + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2^9 + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 2 + 2^2 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20})
\end{aligned}$$

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\zeta_2([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 2^4 + 2^6 + 2^{10} + 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 2 + 2^3 + 2^4 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 2^2 + 2^3 + 2^5 + 2^8 + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 2^3 + 2^4 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2^2 + 2^3 + 2^6 + 2^7 + 2^{12} + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 2^2 + 2^3 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2^4 + 2^5 + 2^8 + 2^9 + 2^{18} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 2^3 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 2^{11} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
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\end{aligned}$$

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\zeta_2([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2^3 + 2^5 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 2^2 + 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2^9 + 2^{10} + 2^{11} + 2^{15} + O(2^{20}) \\
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\end{aligned}$$

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\zeta_2([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 2^6 + 2^{11} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
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\zeta_2([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 2+2^4+2^5+2^6+2^7+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2+2^5+2^6+2^{10}+2^{11}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2^5+2^6+2^7+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2^9+2^{10}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2^3+2^6+2^9+2^{11}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2^4+2^5+2^7+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
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\end{aligned}$$

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\zeta_2([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2^3+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
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\zeta_2([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
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\zeta_2([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 2 + 2^2 + 2^3 + 2^4 + 2^8 + 2^{12} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 + 2^2 + 2^5 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 2 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2^3 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 2 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2^5 + 2^8 + 2^9 + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2^4 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2^2 + 2^3 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{13} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 2^4 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2^3 + 2^5 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2^7 + 2^8 + 2^{12} + 2^{15} + 2^{16} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2^6 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2^8 + 2^{13} + 2^{14} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2^6 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2^7 + 2^{10} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2^6+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(12) = O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(11, 1) = 2^6+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(10, 2) = 2^{10} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(10, 1, 1) = 2^7 + 2^8 + 2^9 + 2^{10} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(9, 3) = 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(9, 2, 1) = 2^5+2^7+2^{11}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(9, 1, 2) = 2^5+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(9, 1, 1, 1) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(8, 4) = 2^9 + 2^{10} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(8, 3, 1) = 2^5 + 2^7 + 2^9 + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(8, 2, 2) = 2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(8, 2, 1, 1) = 2^3+2^4+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(8, 1, 3) = 2^5 + 2^{10} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(8, 1, 2, 1) = 2^3+2^6+2^7+2^{10}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(8, 1, 1, 2) = 2^{10} + 2^{11} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(8, 1, 1, 1, 1) = 2+2^4+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(7, 5) = 2^{12} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(7, 4, 1) = 2^5 + 2^9 + 2^{11} + 2^{14} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(7, 3, 2) = 2^7+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(7, 3, 1, 1) = 2+2^2+2^3+2^7+2^8+2^9+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(7, 2, 3) = 2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(7, 2, 2, 1) = 2^2+2^4+2^5+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(7, 2, 1, 2) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(7, 2, 1, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(7, 1, 4) = 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(7, 1, 3, 1) = 2 + 2^2 + 2^4 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(7, 1, 2, 2) = 2^3 + 2^4 + 2^5 + 2^6 + 2^{11} + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(7, 1, 2, 1, 1) = 2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(7, 1, 1, 3) = 2 + 2^2 + 2^3 + 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(7, 1, 1, 2, 1) = 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(7, 1, 1, 1, 2) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(7, 1, 1, 1, 1, 1) = 2 + 2^3 + 2^5 + 2^6 + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
&\quad \zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = \zeta_2(6, 6) = O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(6, 5, 1) = 2^5 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(6, 4, 2) = 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(6, 4, 1, 1) = 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(6, 3, 3) = 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(6, 3, 2, 1) = 2^3 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(6, 3, 1, 2) = 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(6, 3, 1, 1, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(6, 2, 4) = 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(6, 2, 3, 1) = 2^2 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(6, 2, 2, 2) = 2^4 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(6, 2, 2, 1, 1) = 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(6, 2, 1, 3) = 2^4 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(6, 2, 1, 2, 1) = 2 + 2^2 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(6, 2, 1, 1, 2) = 2 + 2^5 + 2^6 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(6, 2, 1, 1, 1, 1) = 2^3 + 2^4 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(6, 1, 5) = 2^6 + 2^8 + 2^9 + 2^{12} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(6, 1, 4, 1) = 2^3 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(6, 1, 3, 2) = 2^7 + 2^8 + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(6, 1, 3, 1, 1) = 2 + 2^4 + 2^7 + 2^{13} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(6, 1, 2, 3) = 2^7 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(6, 1, 2, 2, 1) = 2 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(6, 1, 2, 1, 2) = 2^3 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(6, 1, 2, 1, 1, 1) = 2 + 2^2 + 2^6 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(6, 1, 1, 4) = 2^4 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(6, 1, 1, 3, 1) = 2 + 2^2 + 2^4 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(6, 1, 1, 2, 2) = 2+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(6, 1, 1, 2, 1, 1) = 2^3+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(6, 1, 1, 1, 3) = 2 + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(6, 1, 1, 1, 2, 1) = 2+2^5+2^6+2^7+2^8+2^{10}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(6, 1, 1, 1, 1, 2) = 2^3+2^4+2^5+2^6+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(6, 1, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(5, 7) = 2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(5, 6, 1) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(5, 5, 2) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(5, 5, 1, 1) = 2+2^2+2^3+2^6+2^{10}+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(5, 4, 3) = 2^7+2^9+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(5, 4, 2, 1) = 2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(5, 4, 1, 2) = 2^3+2^4+2^5+2^9+2^{11}+2^{12}+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(5, 4, 1, 1, 1) = 2+2^5+2^6+2^{11}+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(5, 3, 4) = 2^6 + 2^8 + 2^{10} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(5, 3, 3, 1) = 2+2^2+2^4+2^9+2^{10}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(5, 3, 2, 2) = 2^2 + 2^{11} + 2^{13} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(5, 3, 2, 1, 1) = 2^2+2^3+2^5+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(5, 3, 1, 3) = 2+2^2+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(5, 3, 1, 2, 1) = 2+2^2+2^3+2^4+2^7+2^9+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(5, 3, 1, 1, 2) = 2^2+2^3+2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(5, 3, 1, 1, 1, 1) = 2^2+2^4+2^6+2^8+2^9+2^{12}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(5, 2, 5) = 2^8 + 2^{11} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(5, 2, 4, 1) = 2^3+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(5, 2, 3, 2) = 2^3+2^4+2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(5, 2, 3, 1, 1) = 2^3+2^6+2^7+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(5, 2, 2, 3) = 2^2+2^3+2^5+2^6+2^8+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(5, 2, 2, 2, 1) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(5, 2, 2, 1, 2) = 2+2^3+2^4+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(5, 2, 2, 1, 1, 1) = 2+2^2+2^4+2^8+2^9+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(5, 2, 1, 4) = 2^3 + 2^6 + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(5, 2, 1, 3, 1) = 2+2^3+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(5, 2, 1, 2, 2) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(5, 2, 1, 2, 1, 1) = 2^2+2^3+2^5+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(5, 2, 1, 1, 3) = 2+2^5+2^6+2^{10}+2^{11}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(5, 2, 1, 1, 2, 1) = 2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(5, 2, 1, 1, 1, 2) = 2^2+2^3+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(5, 2, 1, 1, 1, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^7+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(5, 1, 6) = 2^6+2^7+2^8+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(5, 1, 5, 1) = 2+2^2+2^5+2^{10}+2^{11}+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(5, 1, 4, 2) = 2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(5, 1, 4, 1, 1) = 2+2^2+2^7+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(5, 1, 3, 3) = 2+2^2+2^8+2^9+2^{11}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(5, 1, 3, 2, 1) = 2^3+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(5, 1, 3, 1, 2) = 2^2+2^3+2^4+2^5+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(5, 1, 3, 1, 1, 1) = 2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(5, 1, 2, 4) = 2^3+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(5, 1, 2, 3, 1) = 2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(5, 1, 2, 2, 2) = 2^2+2^3+2^5+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(5, 1, 2, 2, 1, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(5, 1, 2, 1, 3) = 2+2^2+2^3+2^4+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(5, 1, 2, 1, 2, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(5, 1, 2, 1, 1, 2) = 2^2+2^4+2^5+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(5, 1, 2, 1, 1, 1, 1) = 2^3+2^4+2^5+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(5, 1, 1, 5) = 2+2^2+2^3+2^4+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(5, 1, 1, 4, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(5, 1, 1, 3, 2) = 2+2^4+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(5, 1, 1, 3, 1, 1) = 2^8+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(5, 1, 1, 2, 3) = 2^2+2^3+2^4+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(5, 1, 1, 2, 2, 1) = 2^2+2^5+2^6+2^{10}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(5, 1, 1, 2, 1, 2) = 2+2^2+2^3+2^5+2^6+2^9+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(5, 1, 1, 2, 1, 1, 1) = 2+2^3+2^4+2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(5, 1, 1, 1, 4) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(5, 1, 1, 1, 3, 1) = 2+2^2+2^6+2^9+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(5, 1, 1, 1, 2, 2) = 2^3+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(5, 1, 1, 1, 2, 1, 1) = 2+2^4+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(5, 1, 1, 1, 1, 3) = 2^3+2^4+2^5+2^6+2^7+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(5, 1, 1, 1, 1, 2, 1) = 2^4+2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(5, 1, 1, 1, 1, 2) = 2^3+2^5+2^6+2^8+2^9+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(5, 1, 1, 1, 1, 1) = 2^4+2^5+2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(4, 8) = 2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(4, 7, 1) = 2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(4, 6, 2) = 2^8+2^{10}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(4, 6, 1, 1) = 2^3+2^4+2^6+2^7+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(4, 5, 3) = 2^6+2^7+2^9+2^{10}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(4, 5, 2, 1) = 2^3+2^4+2^6+2^7+2^8+2^{10}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(4, 5, 1, 2) = 2^6+2^9+2^{10}+2^{11}+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(4, 5, 1, 1, 1) = 2+2^5+2^7+2^{11}+2^{12}+2^{13}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(4, 4, 4) = O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(4, 4, 3, 1) = 2^2+2^3+2^4+2^6+2^9+2^{11}+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(4, 4, 2, 2) = 2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(4, 4, 2, 1, 1) = 2+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(4, 4, 1, 3) = 2^4+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(4, 4, 1, 2, 1) = 2+2^2+2^4+2^5+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(4, 4, 1, 1, 2) = 2+2^9+2^{10}+2^{11}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(4, 4, 1, 1, 1, 1) = 2^2+2^4+2^5+2^6+2^{11}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(4, 3, 5) = 2^6+2^7+2^8+2^9+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(4, 3, 4, 1) = 2^3+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(4, 3, 3, 2) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(4, 3, 3, 1, 1) = 2^2+2^3+2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(4, 3, 2, 3) = 2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(4, 3, 2, 2, 1) = 2^2+2^3+2^4+2^5+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(4, 3, 2, 1, 2) = 2^3+2^4+2^6+2^7+2^{10}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(4, 3, 2, 1, 1, 1) = 2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(4, 3, 1, 4) = 2^8+2^{12}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(4, 3, 1, 3, 1) = 2^2+2^3+2^5+2^6+2^9+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(4, 3, 1, 2, 2) = 2^3+2^4+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(4, 3, 1, 2, 1, 1) = 2^4+2^8+2^9+2^{10}+2^{11}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(4, 3, 1, 1, 3) = 2^4+2^5+2^7+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(4, 3, 1, 1, 2, 1) = 2^2+2^7+2^8+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(4, 3, 1, 1, 1, 2) = 2^2+2^4+2^5+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(4, 3, 1, 1, 1, 1, 1) = 2+2^2+2^4+2^8+2^9+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(4, 2, 6) = 2^9 + 2^{12} + 2^{13} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(4, 2, 5, 1) = 2^4 + 2^5 + 2^7 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(4, 2, 4, 2) = 2^3 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(4, 2, 4, 1, 1) = 2^6 + 2^8 + 2^9 + 2^{10} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(4, 2, 3, 3) = 2^2 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(4, 2, 3, 2, 1) = 2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(4, 2, 3, 1, 2) = 2 + 2^2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(4, 2, 3, 1, 1, 1) = 2 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(4, 2, 2, 4) = 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(4, 2, 2, 3, 1) = 2 + 2^2 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(4, 2, 2, 2, 2) = 2^4 + 2^5 + 2^6 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(4, 2, 2, 2, 1, 1) = 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(4, 2, 2, 1, 3) = 2 + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 2, 1]) &= \zeta_2(4, 2, 2, 1, 2, 1) = 2^2 + 2^4 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(4, 2, 2, 1, 1, 2) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(4, 2, 2, 1, 1, 1, 1) = 2 + 2^4 + 2^5 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(4, 2, 1, 5) = 2^3 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(4, 2, 1, 4, 1) = 2^2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(4, 2, 1, 3, 2) = 2 + 2^2 + 2^6 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(4, 2, 1, 3, 1, 1) = 2^3 + 2^4 + 2^6 + 2^7 + 2^{10} + 2^{12} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(4, 2, 1, 2, 3) = 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(4, 2, 1, 2, 2, 1) = 2 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(4, 2, 1, 2, 1, 2) = 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(4, 2, 1, 2, 1, 1, 1) = 2 + 2^2 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(4, 2, 1, 1, 4) = 2^6 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(4, 2, 1, 1, 3, 1) = 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(4, 2, 1, 1, 2, 2) = 2 + 2^2 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(4, 2, 1, 1, 2, 1, 1) = 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(4, 2, 1, 1, 1, 3) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(4, 2, 1, 1, 1, 2, 1) = 2 + 2^2 + 2^5 + 2^6 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(4, 2, 1, 1, 1, 1, 2) = 2 + 2^5 + 2^6 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(4, 2, 1, 1, 1, 1, 1, 1) = 2^3 + 2^5 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(4, 1, 7) = 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(4, 1, 6, 1) = 2^3 + 2^5 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{17} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(4, 1, 5, 2) = 2^4+2^5+2^6+2^7+2^{10}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(4, 1, 5, 1, 1) = 2+2^2+2^3+2^6+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(4, 1, 4, 3) = 2^6+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(4, 1, 4, 2, 1) = 2^4+2^5+2^7+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(4, 1, 4, 1, 2) = 2^3+2^5+2^6+2^7+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(4, 1, 4, 1, 1, 1) = 2+2^5+2^7+2^{10}+2^{12}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(4, 1, 3, 4) = 2^7+2^9+2^{10}+2^{11}+2^{12}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(4, 1, 3, 3, 1) = 2+2^4+2^5+2^7+2^8+2^9+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(4, 1, 3, 2, 2) = 2^3+2^6+2^7+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(4, 1, 3, 2, 1, 1) = 2^2+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(4, 1, 3, 1, 3) = 2+2^6+2^7+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(4, 1, 3, 1, 2, 1) = 2+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(4, 1, 3, 1, 1, 2) = 2^4+2^5+2^8+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(4, 1, 3, 1, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(4, 1, 2, 5) = 2^3+2^5+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(4, 1, 2, 4, 1) = 2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(4, 1, 2, 3, 2) = 2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(4, 1, 2, 3, 1, 1) = 2+2^3+2^6+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(4, 1, 2, 2, 3) = 2^3+2^4+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(4, 1, 2, 2, 2, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(4, 1, 2, 2, 1, 2) = 2+2^3+2^5+2^8+2^9+2^{11}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(4, 1, 2, 2, 1, 1, 1) = 2^2+2^7+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(4, 1, 2, 1, 4) = 2^5+2^8+2^9+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(4, 1, 2, 1, 3, 1) = 2^4+2^5+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(4, 1, 2, 1, 2, 2) = 2+2^5+2^6+2^7+2^8+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(4, 1, 2, 1, 2, 1, 1) = 2+2^4+2^5+2^6+2^9+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(4, 1, 2, 1, 1, 3) = 2+2^5+2^6+2^{11}+2^{13}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(4, 1, 2, 1, 1, 2, 1) = 2+2^3+2^4+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(4, 1, 2, 1, 1, 1, 2) = 2^2+2^3+2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(4, 1, 2, 1, 1, 1, 1, 1) = 2^2+2^5+2^9+2^{10}+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(4, 1, 1, 6) = 2^4+2^5+2^{10}+2^{12}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(4, 1, 1, 5, 1) = 2+2^2+2^3+2^5+2^6+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(4, 1, 1, 4, 2) = 2^2+2^5+2^7+2^8+2^9+2^{10}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(4, 1, 1, 4, 1, 1) = 2+2^2+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(4, 1, 1, 3, 3) = 2+2^3+2^4+2^6+2^7+2^8+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(4, 1, 1, 3, 2, 1) = 2+2^3+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(4, 1, 1, 3, 1, 2) = 2+2^3+2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(4, 1, 1, 3, 1, 1, 1) = 2^3+2^6+2^8+2^9+2^{11}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(4, 1, 1, 2, 4) = 2^4+2^{11}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(4, 1, 1, 2, 3, 1) = 2+2^2+2^3+2^5+2^6+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(4, 1, 1, 2, 2, 2) = 2+2^5+2^7+2^8+2^9+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(4, 1, 1, 2, 2, 1, 1) = 2+2^2+2^3+2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(4, 1, 1, 2, 1, 3) = 2+2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(4, 1, 1, 2, 1, 2, 1) = 2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(4, 1, 1, 2, 1, 1, 2) = 2+2^9+2^{10}+2^{11}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(4, 1, 1, 2, 1, 1, 1, 1) = 2^3+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(4, 1, 1, 1, 5) = 2+2^6+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(4, 1, 1, 1, 4, 1) = 2+2^5+2^9+2^{11}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(4, 1, 1, 1, 3, 2) = 2^3+2^4+2^6+2^7+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(4, 1, 1, 1, 3, 1, 1) = 2+2^5+2^6+2^{10}+2^{11}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(4, 1, 1, 1, 2, 3) = 2^6+2^9+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(4, 1, 1, 1, 2, 2, 1) = 2^2+2^4+2^5+2^6+2^7+2^8+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(4, 1, 1, 1, 2, 1, 2) = 2^4+2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(4, 1, 1, 1, 2, 1, 1, 1) = 2^3+2^4+2^6+2^8+2^9+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(4, 1, 1, 1, 1, 4) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(4, 1, 1, 1, 1, 3, 1) = 2+2^4+2^6+2^7+2^8+2^{10}+2^{13}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(4, 1, 1, 1, 1, 2, 2) = 2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(4, 1, 1, 1, 1, 2, 1, 1) = 2^3+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(4, 1, 1, 1, 1, 1, 3) = 2^2+2^3+2^6+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(4, 1, 1, 1, 1, 1, 2, 1) = 2^2+2^3+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(4, 1, 1, 1, 1, 1, 1, 2) = 2^{10}+2^{11}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(4, 1, 1, 1, 1, 1, 1, 1, 1) = 2^6+2^9+2^{11}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(3, 9) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(3, 8, 1) = 2^6+2^{10}+2^{11}+2^{12}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(3, 7, 2) = 2^5+2^6+2^7+2^{11}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(3, 7, 1, 1) = 2+2^2+2^6+2^7+2^9+2^{12}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(3, 6, 3) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(3, 6, 2, 1) = 2^2+2^3+2^9+2^{11}+2^{16}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(3, 6, 1, 2) = 2^4+2^5+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(3, 6, 1, 1, 1) = 2^2+2^4+2^5+2^6+2^7+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(3, 5, 4) = 2^5+2^6+2^7+2^{10}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(3, 5, 3, 1) = 2+2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(3, 5, 2, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(3, 5, 2, 1, 1) = 2+2^2+2^4+2^5+2^7+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(3, 5, 1, 3) = 2+2^2+2^5+2^6+2^8+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(3, 5, 1, 2, 1) = 2+2^2+2^3+2^7+2^{10}+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(3, 5, 1, 1, 2) = 2^4+2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(3, 5, 1, 1, 1, 1) = 2+2^2+2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(3, 4, 5) = 2^5+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(3, 4, 4, 1) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(3, 4, 3, 2) = 2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(3, 4, 3, 1, 1) = 2+2^3+2^7+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(3, 4, 2, 3) = 2^3+2^5+2^6+2^7+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(3, 4, 2, 2, 1) = 2+2^2+2^3+2^4+2^8+2^9+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(3, 4, 2, 1, 2) = 2+2^2+2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(3, 4, 2, 1, 1, 1) = 2^2+2^{10}+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(3, 4, 1, 4) = 2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(3, 4, 1, 3, 1) = 2^5+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(3, 4, 1, 2, 2) = 2^2+2^4+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(3, 4, 1, 2, 1, 1) = 2+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(3, 4, 1, 1, 3) = 2^3+2^5+2^6+2^7+2^9+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(3, 4, 1, 1, 2, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(3, 4, 1, 1, 1, 2) = 2+2^2+2^3+2^5+2^6+2^9+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(3, 4, 1, 1, 1, 1, 1) = 2+2^2+2^3+2^6+2^7+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(3, 3, 6) = 2^5+2^6+2^7+2^{10}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(3, 3, 5, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(3, 3, 4, 2) = 2^2+2^3+2^4+2^5+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(3, 3, 4, 1, 1) = 2^2+2^3+2^4+2^8+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 3, 3, 3) = 2+2^2+2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 3, 3, 2, 1) = 2^2+2^3+2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 3, 3, 1, 2) = 2^2+2^3+2^5+2^6+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(3, 3, 3, 1, 1, 1) = 2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(3, 3, 2, 4) = 2^2+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(3, 3, 2, 3, 1) = 2+2^2+2^4+2^5+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(3, 3, 2, 2, 2) = 2^3+2^4+2^8+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(3, 3, 2, 2, 1, 1) = 2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(3, 3, 2, 1, 3) = 2^4+2^5+2^6+2^9+2^{11}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(3, 3, 2, 1, 2, 1) = 2+2^2+2^3+2^4+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 3, 2, 1, 1, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 3, 2, 1, 1, 1, 1) = 2^5+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 3, 1, 5) = 2+2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 3, 1, 4, 1) = 2+2^2+2^4+2^6+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 3, 1, 3, 2) = 2+2^2+2^7+2^9+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 3, 1, 3, 1, 1) = 2+2^2+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(3, 3, 1, 2, 3) = 2^2+2^3+2^4+2^6+2^7+2^{10}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(3, 3, 1, 2, 2, 1) = 2+2^5+2^7+2^{10}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(3, 3, 1, 2, 1, 2) = 2^2+2^3+2^5+2^6+2^9+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(3, 3, 1, 2, 1, 1, 1) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(3, 3, 1, 1, 4) = 2^3+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(3, 3, 1, 1, 3, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(3, 3, 1, 1, 2, 2) = 2+2^2+2^3+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(3, 3, 1, 1, 2, 1, 1) = 2^2+2^3+2^7+2^{10}+2^{11}+2^{12}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(3, 3, 1, 1, 1, 3) = 2+2^2+2^4+2^6+2^9+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(3, 3, 1, 1, 1, 2, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(3, 3, 1, 1, 1, 1, 2) = 2^3+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(3, 3, 1, 1, 1, 1, 1, 1) = 2^4+2^9+2^{12}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(3, 2, 7) = 2^5+2^8+2^9+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(3, 2, 6, 1) = 2^2+2^3+2^5+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(3, 2, 5, 2) = 2^7+2^8+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(3, 2, 5, 1, 1) = 2^2+2^5+2^8+2^{10}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(3, 2, 4, 3) = 2^3+2^7+2^{11}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(3, 2, 4, 2, 1) = 2^3+2^6+2^7+2^{10}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(3, 2, 4, 1, 2) = 2+2^2+2^4+2^7+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(3, 2, 4, 1, 1, 1) = 2^7+2^8+2^{10}+2^{11}+2^{13}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(3, 2, 3, 4) = 2^7+2^9+2^{11}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(3, 2, 3, 3, 1) = 2+2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(3, 2, 3, 2, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^{11}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(3, 2, 3, 2, 1, 1) = 2+2^3+2^5+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(3, 2, 3, 1, 3) = 2+2^4+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(3, 2, 3, 1, 2, 1) = 2+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(3, 2, 3, 1, 1, 2) = 2+2^3+2^5+2^8+2^9+2^{11}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(3, 2, 3, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(3, 2, 2, 5) = 2^2+2^4+2^5+2^7+2^9+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(3, 2, 2, 4, 1) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(3, 2, 2, 3, 2) = 2+2^3+2^6+2^7+2^9+2^{10}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(3, 2, 2, 3, 1, 1) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(3, 2, 2, 2, 3) = 2^7+2^8+2^9+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(3, 2, 2, 2, 2, 1) = 2^4+2^5+2^6+2^9+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(3, 2, 2, 2, 1, 2) = 2^4+2^5+2^9+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(3, 2, 2, 2, 1, 1, 1) = 2^3+2^5+2^8+2^{10}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(3, 2, 2, 1, 4) = 2^2+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(3, 2, 2, 1, 3, 1) = 2+2^3+2^7+2^9+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(3, 2, 2, 1, 2, 2) = 2^2+2^4+2^6+2^7+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(3, 2, 2, 1, 2, 1, 1) = 2+2^3+2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(3, 2, 2, 1, 1, 3) = 2+2^3+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(3, 2, 2, 1, 1, 2, 1) = 2^3+2^6+2^7+2^8+2^9+2^{12}+2^{14}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(3, 2, 2, 1, 1, 1, 2) = 2+2^3+2^4+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(3, 2, 2, 1, 1, 1, 1, 1) = 2^5+2^6+2^7+2^8+2^9+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(3, 2, 1, 6) = 2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(3, 2, 1, 5, 1) = 2^3+2^4+2^5+2^6+2^7+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(3, 2, 1, 4, 2) = 2+2^2+2^4+2^5+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(3, 2, 1, 4, 1, 1) = 2^2+2^4+2^6+2^9+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 2, 1, 3, 3) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 2, 1, 3, 2, 1) = 2^3+2^4+2^5+2^6+2^{10}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 2, 1, 3, 1, 2) = 2^3+2^5+2^8+2^{10}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(3, 2, 1, 3, 1, 1, 1) = 2+2^3+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(3, 2, 1, 2, 4) = 2+2^2+2^4+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(3, 2, 1, 2, 3, 1) = 2^2+2^3+2^4+2^5+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(3, 2, 1, 2, 2, 2) = 2^3+2^5+2^6+2^7+2^{10}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(3, 2, 1, 2, 2, 1, 1) = 2^3+2^6+2^8+2^{11}+2^{12}+2^{13}+2^{17}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(3, 2, 1, 2, 1, 3) = 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(3, 2, 1, 2, 1, 2, 1) = 2 + 2^2 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 2, 1, 2, 1, 1, 2) = 2^3 + 2^4 + 2^6 + 2^7 + 2^{10} + 2^{14} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 2, 1, 2, 1, 1, 1, 1) = 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 2, 1, 1, 5) = 2^3 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 2, 1, 1, 4, 1) = 2 + 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 2, 1, 1, 3, 2) = 2 + 2^2 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 2, 1, 1, 3, 1, 1) = 2 + 2^3 + 2^5 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(3, 2, 1, 1, 2, 3) = 2 + 2^2 + 2^5 + 2^9 + 2^{12} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(3, 2, 1, 1, 2, 2, 1) = 2^3 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(3, 2, 1, 1, 2, 1, 2) = 2 + 2^2 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(3, 2, 1, 1, 2, 1, 1, 1) = 2^3 + 2^4 + 2^5 + 2^6 + 2^{10} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(3, 2, 1, 1, 1, 4) = 2 + 2^4 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(3, 2, 1, 1, 1, 3, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(3, 2, 1, 1, 1, 2, 2) = 2^7 + 2^9 + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(3, 2, 1, 1, 1, 2, 1, 1) = 2^5 + 2^6 + 2^8 + 2^{12} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(3, 2, 1, 1, 1, 1, 3) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(3, 2, 1, 1, 1, 1, 2, 1) = 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(3, 2, 1, 1, 1, 1, 1, 2) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(3, 2, 1, 1, 1, 1, 1, 1, 1) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(3, 1, 8) = 2^5 + 2^8 + 2^{11} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(3, 1, 7, 1) = 2 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(3, 1, 6, 2) = 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(3, 1, 6, 1, 1) = 2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(3, 1, 5, 3) = 2 + 2^3 + 2^5 + 2^7 + 2^8 + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(3, 1, 5, 2, 1) = 2 + 2^2 + 2^3 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(3, 1, 5, 1, 2) = 2^4 + 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(3, 1, 5, 1, 1, 1) = 2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(3, 1, 4, 4) = 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(3, 1, 4, 3, 1) = 2^3 + 2^6 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(3, 1, 4, 2, 2) = 2 + 2^2 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(3, 1, 4, 2, 1, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(3, 1, 4, 1, 3) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(3, 1, 4, 1, 2, 1) = 2^2 + 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{17} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(3, 1, 4, 1, 1, 2) = 2+2^3+2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(3, 1, 4, 1, 1, 1) = 2^6+2^7+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 3, 5) = 2+2^3+2^4+2^5+2^8+2^{11}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 3, 4, 1) = 2^4+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 3, 3, 2) = 2+2^3+2^4+2^5+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 3, 3, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^9+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(3, 1, 3, 2, 3) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(3, 1, 3, 2, 2, 1) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(3, 1, 3, 2, 1, 2) = 2^3+2^5+2^8+2^{10}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(3, 1, 3, 2, 1, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(3, 1, 3, 1, 4) = 2^2+2^3+2^4+2^6+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(3, 1, 3, 1, 3, 1) = 2^3+2^4+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(3, 1, 3, 1, 2, 2) = 2+2^4+2^5+2^6+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(3, 1, 3, 1, 2, 1, 1) = 2+2^2+2^4+2^7+2^8+2^{11}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(3, 1, 3, 1, 1, 3) = 2+2^2+2^4+2^5+2^8+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(3, 1, 3, 1, 1, 2, 1) = 2+2^2+2^4+2^5+2^8+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(3, 1, 3, 1, 1, 1, 2) = 2^2+2^3+2^4+2^5+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(3, 1, 3, 1, 1, 1, 1) = 2^5+2^6+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(3, 1, 2, 6) = 2^3+2^4+2^5+2^6+2^8+2^{10}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(3, 1, 2, 5, 1) = 2+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(3, 1, 2, 4, 2) = 2^4+2^8+2^{10}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(3, 1, 2, 4, 1, 1) = 2+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 1, 2, 3, 3) = 2^3+2^5+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 1, 2, 3, 2, 1) = 2^5+2^9+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 1, 2, 3, 1, 2) = 2^2+2^3+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(3, 1, 2, 3, 1, 1, 1) = 2+2^2+2^4+2^5+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(3, 1, 2, 2, 4) = 2+2^2+2^5+2^7+2^8+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(3, 1, 2, 2, 3, 1) = 2+2^2+2^3+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(3, 1, 2, 2, 2, 2) = 2^2+2^3+2^4+2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(3, 1, 2, 2, 2, 1, 1) = 2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{12}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(3, 1, 2, 2, 1, 3) = 2+2^2+2^4+2^6+2^9+2^{10}+2^{11}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(3, 1, 2, 2, 1, 2, 1) = 2+2^3+2^6+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 1, 2, 2, 1, 1, 2) = 2+2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 1, 2, 2, 1, 1, 1) = 2^4+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 2, 1, 5) = 2+2^2+2^3+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 2, 1, 4, 1) = 2^3+2^8+2^9+2^{10}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 2, 1, 3, 2) = 2+2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 2, 1, 3, 1, 1) = 2+2^2+2^3+2^7+2^8+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(3, 1, 2, 1, 2, 3) = 2+2^3+2^4+2^7+2^8+2^9+2^{10}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(3, 1, 2, 1, 2, 2, 1) = 2^4+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(3, 1, 2, 1, 2, 1, 2) = 2^2+2^3+2^5+2^6+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(3, 1, 2, 1, 2, 1, 1, 1) = 2^2+2^3+2^4+2^6+2^9+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(3, 1, 2, 1, 1, 4) = 2+2^2+2^6+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(3, 1, 2, 1, 1, 3, 1) = 2^2+2^3+2^5+2^6+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(3, 1, 2, 1, 1, 2, 2) = 2+2^4+2^5+2^6+2^7+2^9+2^{10}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(3, 1, 2, 1, 1, 2, 1, 1) = 2^4+2^8+2^{10}+2^{11}+2^{12}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(3, 1, 2, 1, 1, 1, 3) = 2^2+2^3+2^5+2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(3, 1, 2, 1, 1, 1, 2, 1) = 2^3+2^4+2^5+2^7+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(3, 1, 2, 1, 1, 1, 1, 2) = 2^4+2^5+2^6+2^8+2^9+2^{10}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(3, 1, 2, 1, 1, 1, 1, 1, 1) = 2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(3, 1, 1, 7) = 2+2^3+2^7+2^8+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(3, 1, 1, 6, 1) = 2+2^2+2^3+2^4+2^5+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(3, 1, 1, 5, 2) = 2^2+2^4+2^5+2^6+2^8+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(3, 1, 1, 5, 1, 1) = 2+2^2+2^6+2^9+2^{10}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(3, 1, 1, 4, 3) = 2^2+2^3+2^8+2^9+2^{12}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(3, 1, 1, 4, 2, 1) = 2+2^5+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(3, 1, 1, 4, 1, 2) = 2^2+2^3+2^5+2^6+2^{10}+2^{12}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(3, 1, 1, 4, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(3, 1, 1, 3, 4) = 2+2^3+2^4+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(3, 1, 1, 3, 3, 1) = 2+2^4+2^5+2^7+2^{10}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(3, 1, 1, 3, 2, 2) = 2+2^3+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(3, 1, 1, 3, 2, 1, 1) = 2^3+2^6+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(3, 1, 1, 3, 1, 3) = 2+2^3+2^6+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(3, 1, 1, 3, 1, 2, 1) = 2^3+2^4+2^5+2^6+2^8+2^{10}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 3, 1, 1, 2) = 2^3+2^5+2^6+2^7+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 3, 1, 1, 1, 1) = 2^3+2^4+2^8+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 1, 2, 5) = 2+2^2+2^3+2^5+2^6+2^{10}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 1, 2, 4, 1) = 2^2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 1, 2, 3, 2) = 2+2^4+2^6+2^8+2^9+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 1, 2, 3, 1, 1) = 2+2^2+2^5+2^7+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(3, 1, 1, 2, 2, 3) = 2^3+2^4+2^8+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(3, 1, 1, 2, 2, 2, 1) = 2^3+2^5+2^6+2^8+2^9+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(3, 1, 1, 2, 2, 1, 2) = 2+2^2+2^4+2^7+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(3, 1, 1, 2, 2, 1, 1, 1) = 2^3+2^6+2^7+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(3, 1, 1, 2, 1, 4) = 2+2^2+2^4+2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(3, 1, 1, 2, 1, 3, 1) = 2^4+2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(3, 1, 1, 2, 1, 2, 2) = 2^2+2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(3, 1, 1, 2, 1, 2, 1, 1) = 2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(3, 1, 1, 2, 1, 1, 3) = 2+2^2+2^5+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(3, 1, 1, 2, 1, 1, 2, 1) = 2^4+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 2, 1, 1, 1, 2) = 2^3+2^4+2^5+2^9+2^{11}+2^{12}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 2, 1, 1, 1, 1, 1) = 2^6+2^9+2^{12}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(3, 1, 1, 1, 6) = 2^3+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(3, 1, 1, 1, 5, 1) = 2+2^3+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(3, 1, 1, 1, 4, 2) = 2^2+2^3+2^5+2^8+2^{10}+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(3, 1, 1, 1, 4, 1, 1) = 2+2^2+2^3+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(3, 1, 1, 1, 3, 3) = 2^3+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(3, 1, 1, 1, 3, 2, 1) = 2^4+2^5+2^9+2^{10}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(3, 1, 1, 1, 3, 1, 2) = 2^4+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(3, 1, 1, 1, 3, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(3, 1, 1, 1, 2, 4) = 2^3+2^4+2^8+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(3, 1, 1, 1, 2, 3, 1) = 2+2^4+2^6+2^7+2^8+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(3, 1, 1, 1, 2, 2, 2) = 2+2^4+2^6+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(3, 1, 1, 1, 2, 2, 1, 1) = 2^3+2^5+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(3, 1, 1, 1, 2, 1, 3) = 2^2+2^3+2^6+2^9+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(3, 1, 1, 1, 2, 1, 2, 1) = 2^2+2^5+2^9+2^{11}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(3, 1, 1, 1, 2, 1, 1, 2) = 2^6+2^9+2^{10}+2^{11}+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(3, 1, 1, 1, 2, 1, 1, 1, 1) = 2^8+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(3, 1, 1, 1, 1, 5) = 2+2^2+2^3+2^4+2^5+2^8+2^{10}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(3, 1, 1, 1, 1, 4, 1) = 2+2^3+2^4+2^6+2^8+2^9+2^{10}+2^{11}+2^{14}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(3, 1, 1, 1, 1, 3, 2) = 2^3+2^4+2^5+2^6+2^{11}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(3, 1, 1, 1, 1, 3, 1, 1) = 2^5+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_2(3, 1, 1, 1, 1, 2, 3) = 2+2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_2(3, 1, 1, 1, 1, 2, 2, 1) = 2^4+2^7+2^{15}+2^{17}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_2(3, 1, 1, 1, 1, 2, 1, 2) = 2^4+2^5+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_2(3, 1, 1, 1, 1, 2, 1, 1, 1) = 2^6+2^{13}+2^{15}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_2(3, 1, 1, 1, 1, 1, 4) = 2^2+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_2(3, 1, 1, 1, 1, 1, 3, 1) = 2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_2(3, 1, 1, 1, 1, 1, 2, 2) = 2^4+2^6+2^7+2^{10}+2^{12}+2^{15}+2^{16}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_2(3, 1, 1, 1, 1, 1, 2, 1, 1) = 2^7+2^8+2^{11}+2^{12}+2^{14}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_2(3, 1, 1, 1, 1, 1, 1, 3) = 2^3+2^4+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_2(3, 1, 1, 1, 1, 1, 1, 2, 1) = 2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_2(3, 1, 1, 1, 1, 1, 1, 1, 2) = 2^5+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20})$$

$$\zeta_2([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_2(3, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 2^7+2^{10}+2^{13}+2^{16}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = \zeta_2(2, 10) = 2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = \zeta_2(2, 9, 1) = 2^9+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = \zeta_2(2, 8, 2) = 2^9+2^{10}+2^{13}+2^{14}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = \zeta_2(2, 8, 1, 1) = 2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = \zeta_2(2, 7, 3) = 2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = \zeta_2(2, 7, 2, 1) = 2^3+2^4+2^5+2^6+2^9+2^{10}+2^{16}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = \zeta_2(2, 7, 1, 2) = 2^4+2^6+2^7+2^{10}+2^{12}+2^{15}+2^{16}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = \zeta_2(2, 7, 1, 1, 1) = 2^2+2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = \zeta_2(2, 6, 4) = 2^8+2^9+2^{13}+2^{15}+2^{17}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = \zeta_2(2, 6, 3, 1) = 2^2+2^5+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = \zeta_2(2, 6, 2, 2) = 2^4+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = \zeta_2(2, 6, 2, 1, 1) = 2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = \zeta_2(2, 6, 1, 3) = 2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{17}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = \zeta_2(2, 6, 1, 2, 1) = 2+2^2+2^4+2^5+2^7+2^9+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = \zeta_2(2, 6, 1, 1, 2) = 2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = \zeta_2(2, 6, 1, 1, 1, 1) = 2^3+2^6+2^7+2^8+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) = \zeta_2(2, 5, 5) = 2^6+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) = \zeta_2(2, 5, 4, 1) = 2^3+2^5+2^6+2^7+2^{11}+2^{12}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = \zeta_2(2, 5, 3, 2) = 2^8+2^9+2^{12}+2^{16}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = \zeta_2(2, 5, 3, 1, 1) = 2+2^3+2^4+2^6+2^7+2^8+2^9+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = \zeta_2(2, 5, 2, 3) = 2^4+2^5+2^8+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})$$

$$\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = \zeta_2(2, 5, 2, 2, 1) = 2+2^2+2^3+2^4+2^5+2^8+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20})$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 5, 2, 1, 2) = 2^7 + 2^9 + 2^{12} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 5, 2, 1, 1, 1) = 2 + 2^4 + 2^9 + 2^{12} + 2^{14} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 5, 1, 4) = 2^4 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 5, 1, 3, 1) = 2 + 2^2 + 2^5 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 5, 1, 2, 2) = 2 + 2^2 + 2^3 + 2^4 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 5, 1, 2, 1, 1) = 2^3 + 2^5 + 2^8 + 2^{10} + 2^{11} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 5, 1, 1, 3) = 2 + 2^3 + 2^7 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 5, 1, 1, 2, 1) = 2 + 2^2 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 5, 1, 1, 1, 2) = 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 5, 1, 1, 1, 1, 1) = 2^3 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 4, 6) = 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 4, 5, 1) = 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 4, 4, 2) = 2^3 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 4, 4, 1, 1) = 2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 4, 3, 3) = 2^2 + 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 4, 3, 2, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 4, 3, 1, 2) = 2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 4, 3, 1, 1, 1) = 2^2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 4, 2, 4) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 4, 2, 3, 1) = 2^4 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 4, 2, 2, 2) = 2^5 + 2^8 + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 4, 2, 2, 1, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^{13} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 4, 2, 1, 3) = 2^2 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 4, 2, 1, 2, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 4, 2, 1, 1, 2) = 2 + 2^2 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 4, 2, 1, 1, 1, 1) = 2 + 2^2 + 2^4 + 2^7 + 2^9 + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 4, 1, 5) = 2^5 + 2^6 + 2^{12} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 4, 1, 4, 1) = 2^3 + 2^6 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 4, 1, 3, 2) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 4, 1, 3, 1, 1) = 2^3 + 2^7 + 2^8 + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 4, 1, 2, 3) = 2 + 2^2 + 2^5 + 2^7 + 2^8 + 2^{12} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 4, 1, 2, 2, 1) = 2^5 + 2^7 + 2^8 + 2^{11} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 4, 1, 2, 1, 2) = 2 + 2^2 + 2^3 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 4, 1, 2, 1, 1, 1) = 2 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 4, 1, 1, 4) = 2^2+2^3+2^5+2^6+2^8+2^{11}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 4, 1, 1, 3, 1) = 2+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 4, 1, 1, 2, 2) = 2^2+2^3+2^5+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 4, 1, 1, 2, 1, 1) = 2^4+2^5+2^7+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 4, 1, 1, 1, 3) = 2^4+2^6+2^{10}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 4, 1, 1, 1, 2, 1) = 2^2+2^6+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 4, 1, 1, 1, 1, 2) = 2+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 4, 1, 1, 1, 1, 1, 1) = 2^2+2^3+2^5+2^9+2^{10}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 3, 7) = 2^6+2^8+2^{10}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 3, 6, 1) = 2^3+2^4+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 3, 5, 2) = 2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 3, 5, 1, 1) = 2^5+2^8+2^9+2^{10}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 3, 4, 3) = 2^4+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 3, 4, 2, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 3, 4, 1, 2) = 2^2+2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 3, 4, 1, 1, 1) = 2+2^2+2^4+2^5+2^6+2^{10}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 3, 3, 4) = 2^7+2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 3, 3, 3, 1) = 2^2+2^3+2^4+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 3, 3, 2, 2) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 3, 3, 2, 1, 1) = 2+2^2+2^3+2^4+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 3, 3, 1, 3) = 2^2+2^3+2^4+2^9+2^{11}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 3, 3, 1, 2, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 3, 3, 1, 1, 2) = 2+2^5+2^6+2^7+2^8+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 3, 3, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 3, 2, 5) = 2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 3, 2, 4, 1) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 3, 2, 3, 2) = 2^3+2^6+2^7+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 3, 2, 3, 1, 1) = 2^3+2^6+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 3, 2, 2, 3) = 2+2^2+2^5+2^8+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 3, 2, 2, 2, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 3, 2, 2, 1, 2) = 2^2+2^4+2^6+2^7+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 3, 2, 2, 1, 1, 1) = 2^3+2^4+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 3, 2, 1, 4) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 3, 2, 1, 3, 1) = 2^5+2^6+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 3, 2, 1, 2, 2) = 2^4+2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 3, 2, 1, 2, 1, 1) = 2+2^2+2^6+2^7+2^9+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 3, 2, 1, 1, 3) = 2^2+2^3+2^4+2^5+2^6+2^8+2^{11}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 3, 2, 1, 1, 2, 1) = 2^7+2^8+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 3, 2, 1, 1, 1, 2) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 3, 2, 1, 1, 1, 1) = 2^4+2^5+2^7+2^{10}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 3, 1, 6) = 2^9 + 2^{10} + 2^{13} + O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 3, 1, 5, 1) = 2^3+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 3, 1, 4, 2) = 2+2^3+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 3, 1, 4, 1, 1) = 2+2^5+2^8+2^9+2^{10}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 3, 1, 3, 3) = 2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 3, 1, 3, 2, 1) = 2^2+2^4+2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 3, 1, 3, 1, 2) = 2+2^4+2^5+2^6+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 3, 1, 3, 1, 1, 1) = 2+2^2+2^3+2^5+2^6+2^9+2^{10}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 3, 1, 2, 4) = 2+2^3+2^6+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 3, 1, 2, 3, 1) = 2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 3, 1, 2, 2, 2) = 2^3+2^5+2^9+2^{10}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 3, 1, 2, 2, 1, 1) = 2+2^3+2^4+2^6+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 3, 1, 2, 1, 3) = 2+2^2+2^3+2^4+2^5+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 3, 1, 2, 1, 2, 1) = 2^5+2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 3, 1, 2, 1, 1, 2) = 2^3+2^4+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 3, 1, 2, 1, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 3, 1, 1, 5) = 2^3+2^4+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 3, 1, 1, 4, 1) = 2+2^3+2^5+2^7+2^9+2^{11}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 3, 1, 1, 3, 2) = 2+2^2+2^4+2^5+2^8+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 3, 1, 1, 3, 1, 1) = 2^2+2^7+2^8+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 3, 1, 1, 2, 3) = 2+2^2+2^3+2^6+2^9+2^{10}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 3, 1, 1, 2, 2, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 3, 1, 1, 2, 1, 2) = 2^2+2^4+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 3, 1, 1, 2, 1, 1, 1) = 2^4+2^5+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 3, 1, 1, 1, 4) = 2^6+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 3, 1, 1, 1, 3, 1) = 2^2+2^4+2^5+2^6+2^7+2^9+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 3, 1, 1, 1, 2, 2) = 2+2^2+2^3+2^4+2^9+2^{10}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 3, 1, 1, 1, 2, 1, 1) = 2^2+2^4+2^5+2^6+2^7+2^{12}+2^{16}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 3, 1, 1, 1, 1, 3) = 2+2^3+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 3, 1, 1, 1, 1, 2, 1) = 2^5+2^9+2^{10}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 3, 1, 1, 1, 1, 1, 2) = 2^3+2^4+2^5+2^6+2^{11}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 3, 1, 1, 1, 1, 1, 1, 1) = 2^6+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 2, 8) = 2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 2, 7, 1) = 2^2+2^3+2^5+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 2, 6, 2) = 2^4+2^5+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 2, 6, 1, 1) = 2^4+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 2, 5, 3) = 2^3+2^5+2^6+2^7+2^8+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 2, 5, 2, 1) = 2+2^2+2^3+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 2, 5, 1, 2) = 2+2^4+2^6+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 2, 5, 1, 1, 1) = 2^2+2^4+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 2, 4, 4) = 2^4+2^{11}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 2, 4, 3, 1) = 2+2^2+2^3+2^4+2^6+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 2, 4, 2, 2) = 2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 4, 2, 1, 1) = 2+2^2+2^3+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 2, 4, 1, 3) = 2+2^2+2^3+2^5+2^7+2^{11}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 2, 4, 1, 2, 1) = 2+2^2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 2, 4, 1, 1, 2) = 2+2^5+2^7+2^8+2^9+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 2, 4, 1, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 2, 3, 5) = 2^2+2^4+2^8+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 2, 3, 4, 1) = 2^3+2^5+2^6+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 2, 3, 3, 2) = 2+2^2+2^3+2^4+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 2, 3, 3, 1, 1) = 2+2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 3, 2, 3) = 2+2^8+2^{10}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 3, 2, 2, 1) = 2^3+2^4+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 3, 2, 1, 2) = 2^3+2^5+2^6+2^7+2^{10}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 3, 2, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^9+2^{10}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 2, 3, 1, 4) = 2^2+2^3+2^4+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 2, 3, 1, 3, 1) = 2+2^3+2^4+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 2, 3, 1, 2, 2) = 2^3+2^5+2^9+2^{10}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 2, 3, 1, 2, 1, 1) = 2^2+2^3+2^6+2^7+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 2, 3, 1, 1, 3) = 2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 2, 3, 1, 1, 2, 1) = 2^3+2^5+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 2, 3, 1, 1, 1, 2) = 2^2+2^3+2^5+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 2, 3, 1, 1, 1, 1) = 2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 2, 2, 6) = 2^4+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 2, 2, 5, 1) = 2^2+2^3+2^6+2^9+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 2, 2, 4, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 2, 2, 4, 1, 1) = 2^2+2^3+2^4+2^5+2^8+2^{11}+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 2, 2, 3, 3) = 2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 2, 2, 3, 2, 1) = 2^3+2^5+2^6+2^7+2^9+2^{12}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 2, 2, 3, 1, 2) = 2^2+2^3+2^4+2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 2, 2, 3, 1, 1, 1) = 2^3+2^4+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 2, 2, 2, 4) = 2^4+2^7+2^8+2^{11}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 2, 2, 2, 3, 1) = 2^3+2^4+2^7+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 2, 2, 2, 2, 2) = O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 2, 2, 2, 1, 1) = 2^8+2^{10}+2^{11}+2^{12}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 2, 2, 2, 1, 3) = 2^5+2^6+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 2, 2, 2, 1, 2, 1) = 2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 2, 2, 2, 1, 1, 2) = 2^4+2^5+2^6+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 2, 2, 2, 1, 1, 1, 1) = 2^5+2^6+2^8+2^{10}+2^{11}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 2, 2, 1, 5) = 2^3+2^5+2^6+2^7+2^{10}+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 2, 2, 1, 4, 1) = 2+2^2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 2, 2, 1, 3, 2) = 2+2^2+2^3+2^5+2^6+2^9+2^{11}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 2, 2, 1, 3, 1, 1) = 2^4+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 2, 1, 2, 3) = 2+2^3+2^9+2^{10}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 2, 1, 2, 2, 1) = 2^3+2^4+2^6+2^7+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 2, 1, 2, 1, 2) = 2^3+2^4+2^8+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 2, 1, 2, 1, 1, 1) = 2^5+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 2, 2, 1, 1, 4) = 2+2^3+2^4+2^8+2^9+2^{12}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 2, 2, 1, 1, 3, 1) = 2^3+2^4+2^6+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 2, 2, 1, 1, 2, 2) = 2^5+2^8+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 2, 2, 1, 1, 2, 1, 1) = 2^5+2^6+2^{10}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 2, 2, 1, 1, 1, 3) = 2^4+2^7+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 2, 2, 1, 1, 1, 2, 1) = 2^5+2^6+2^7+2^8+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 2, 2, 1, 1, 1, 1, 2) = 2^4+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 2, 2, 1, 1, 1, 1, 1, 1) = 2^{10}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 2, 1, 7) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 2, 1, 6, 1) = 2+2^2+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 2, 1, 5, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 2, 1, 5, 1, 1) = 2^2+2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 2, 1, 4, 3) = 2^2+2^3+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 2, 1, 4, 2, 1) = 2^2+2^3+2^5+2^7+2^9+2^{12}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 2, 1, 4, 1, 2) = 2+2^3+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 2, 1, 4, 1, 1, 1) = 2+2^3+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 2, 1, 3, 4) = 2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 2, 1, 3, 3, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 2, 1, 3, 2, 2) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 3, 2, 1, 1) = 2+2^2+2^3+2^6+2^8+2^9+2^{11}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 3, 1, 3) = 2^5+2^7+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 3, 1, 2, 1) = 2^4+2^5+2^7+2^{10}+2^{11}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 3, 1, 1, 2) = 2^3+2^6+2^7+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 3, 1, 1, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^9+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 2, 1, 2, 5) = 2+2^2+2^3+2^7+2^8+2^9+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 2, 1, 2, 4, 1) = 2+2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 2, 1, 2, 3, 2) = 2+2^2+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 2, 1, 2, 3, 1, 1) = 2+2^2+2^7+2^8+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 1, 2, 2, 3) = 2+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 1, 2, 2, 2, 1) = 2^3+2^4+2^{10}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 1, 2, 2, 1, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^{11}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 1, 2, 2, 1, 1, 1) = 2^7+2^9+2^{10}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 2, 1, 2, 1, 4) = 2^2+2^4+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 2, 1, 2, 1, 3, 1) = 2^2+2^4+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 2, 1, 2, 1, 2, 2) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 2, 1, 2, 1, 1) = 2^4+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 2, 1, 1, 3) = 2^3+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 2, 1, 1, 2, 1) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 2, 1, 1, 1, 2) = 2^2+2^{11}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 2, 1, 1, 1, 1, 1) = 2^7+2^{10}+2^{11}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 2, 1, 1, 6) = 2+2^3+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 2, 1, 1, 5, 1) = 2^2+2^4+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 2, 1, 1, 4, 2) = 2+2^4+2^5+2^6+2^9+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 2, 1, 1, 4, 1, 1) = 2+2^2+2^3+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 2, 1, 1, 3, 3) = 2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 2, 1, 1, 3, 2, 1) = 2^3+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 3, 1, 2) = 2+2^2+2^8+2^{10}+2^{11}+2^{12}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 3, 1, 1, 1) = 2^3+2^7+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 2, 1, 1, 2, 4) = 2+2^3+2^4+2^5+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 2, 1, 1, 2, 3, 1) = 2^3+2^4+2^5+2^7+2^8+2^{10}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 2, 1, 1, 2, 2, 2) = 2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 1, 2, 2, 1, 1) = 2^5+2^6+2^8+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 1, 2, 1, 3) = 2+2^3+2^4+2^6+2^9+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 1, 2, 1, 2, 1) = 2^5+2^6+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 2, 1, 1, 2) = 2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 2, 1, 1, 1, 1) = 2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 2, 1, 1, 1, 5) = 2^2+2^5+2^6+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 2, 1, 1, 1, 4, 1) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 2, 1, 1, 1, 3, 2) = 2+2^3+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 3, 1, 1) = 2^2+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 2, 1, 1, 1, 2, 3) = 2+2^3+2^4+2^5+2^6+2^9+2^{12}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 2, 1, 1, 1, 2, 2, 1) = 2^4+2^6+2^7+2^9+2^{11}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 1, 2, 1, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 2, 1, 1, 1) = 2^7+2^8+2^{10}+2^{11}+2^{13}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 2, 1, 1, 1, 1, 4) = 2^2+2^6+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1, 3, 1) = 2^4+2^8+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 2, 1, 1, 1, 1, 2, 2) = 2^4+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1, 2, 1, 1) = 2^8+2^{10}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 2, 1, 1, 1, 1, 1, 3) = 2^2+2^4+2^5+2^6+2^7+2^{11}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1, 1, 2, 1) = 2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 2, 1, 1, 1, 1, 1, 1, 2) = 2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 2^{11}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 9) = 2^5+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 8, 1) = 2^3+2^5+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 7, 2) = 2^4+2^6+2^7+2^8+2^9+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 7, 1, 1) = 2+2^2+2^3+2^4+2^7+2^8+2^9+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 6, 3) = 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{13} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 6, 2, 1) = 2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 6, 1, 2) = 2^3 + 2^4 + 2^5 + 2^6 + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 6, 1, 1, 1) = 2 + 2^3 + 2^5 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 5, 4) = 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 5, 3, 1) = 2 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 5, 2, 2) = 2 + 2^3 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 5, 2, 1, 1) = 2^3 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 5, 1, 3) = 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 5, 1, 2, 1) = 2 + 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 5, 1, 1, 2) = 2^3 + 2^4 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 5, 1, 1, 1, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 4, 5) = 2^3 + 2^4 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 4, 4, 1) = 2 + 2^4 + 2^5 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 4, 3, 2) = 2^2 + 2^4 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 4, 3, 1, 1) = 2 + 2^2 + 2^4 + 2^8 + 2^9 + 2^{11} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 4, 2, 3) = 2 + 2^2 + 2^3 + 2^7 + 2^{11} + 2^{12} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 4, 2, 2, 1) = 2 + 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 4, 2, 1, 2) = 2 + 2^2 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 4, 2, 1, 1, 1) = 2^2 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 4, 1, 4) = 2^4 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 4, 1, 3, 1) = 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 4, 1, 2, 2) = 2 + 2^2 + 2^4 + 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 4, 1, 2, 1, 1) = 2^2 + 2^3 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 4, 1, 1, 3) = 2 + 2^6 + 2^7 + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 4, 1, 1, 2, 1) = 2 + 2^2 + 2^4 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 4, 1, 1, 1, 2) = 2 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 4, 1, 1, 1, 1, 1) = 2^2 + 2^4 + 2^5 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 3, 6) = 2^4 + 2^5 + 2^9 + 2^{13} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 3, 5, 1) = 2 + 2^2 + 2^4 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 3, 4, 2) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 3, 4, 1, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 3, 3, 3) = 2 + 2^3 + 2^9 + 2^{11} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 3, 3, 2, 1) = 2 + 2^2 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 3, 3, 1, 2) = 2+2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 3, 3, 1, 1, 1) = 2+2^3+2^4+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 3, 2, 4) = 2+2^3+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 3, 2, 3, 1) = 2+2^6+2^7+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 3, 2, 2, 2) = 2+2^2+2^3+2^5+2^6+2^9+2^{11}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 3, 2, 2, 1, 1) = 2+2^3+2^6+2^9+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 3, 2, 1, 3) = 2+2^3+2^5+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 3, 2, 1, 2, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 3, 2, 1, 1, 2) = 2+2^2+2^6+2^9+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 3, 2, 1, 1, 1, 1) = 2^4+2^5+2^8+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 3, 1, 5) = 2+2^2+2^3+2^4+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 3, 1, 4, 1) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 3, 1, 3, 2) = 2^5+2^7+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 3, 1, 3, 1, 1) = 2^3+2^4+2^6+2^7+2^9+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 3, 1, 2, 3) = 2^3+2^4+2^7+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 3, 1, 2, 2, 1) = 2^2+2^4+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 3, 1, 2, 1, 2) = 2+2^2+2^7+2^9+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 3, 1, 2, 1, 1, 1) = 2^3+2^5+2^7+2^8+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 3, 1, 1, 4) = 2^2+2^5+2^7+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 3, 1, 1, 3, 1) = 2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 3, 1, 1, 2, 2) = 2+2^2+2^3+2^4+2^5+2^7+2^{10}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 3, 1, 1, 2, 1, 1) = 2^4+2^5+2^7+2^8+2^9+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 3, 1, 1, 1, 3) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 3, 1, 1, 1, 2, 1) = 2^2+2^3+2^4+2^5+2^6+2^8+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 3, 1, 1, 1, 1, 2) = 2^7+2^8+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 3, 1, 1, 1, 1, 1, 1) = 2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 2, 7) = 2^7+2^8+2^9+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 2, 6, 1) = 2+2^3+2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 2, 5, 2) = 2^5+2^6+2^7+2^9+2^{11}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 2, 5, 1, 1) = 2+2^2+2^3+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 2, 4, 3) = 2+2^2+2^3+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 2, 4, 2, 1) = 2+2^2+2^3+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2, 4, 1, 2) = 2+2^4+2^6+2^8+2^9+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 4, 1, 1, 1) = 2+2^2+2^3+2^5+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 2, 3, 4) = 2^3+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 2, 3, 3, 1) = 2+2^2+2^3+2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 3, 2, 2) = 2+2^2+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 2, 3, 2, 1, 1) = 2^4+2^5+2^7+2^8+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 2, 3, 1, 3) = 2+2^3+2^4+2^5+2^6+2^8+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 3, 1, 2, 1) = 2+2^2+2^3+2^6+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 2, 3, 1, 1, 2) = 2^2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 2, 3, 1, 1, 1, 1) = 2^3+2^4+2^{11}+2^{12}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 2, 2, 5) = 2+2^2+2^4+2^5+2^6+2^7+2^{10}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 2, 2, 4, 1) = 2^2+2^3+2^4+2^8+2^9+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 2, 2, 3, 2) = 2^2+2^4+2^5+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 2, 2, 3, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 2, 2, 2, 3) = 2^3+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 2, 2, 2, 2, 1) = 2^3+2^{10}+2^{11}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2, 2, 2, 1, 2) = 2+2^3+2^6+2^7+2^9+2^{10}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 2, 2, 1, 1, 1) = 2^5+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 2, 2, 1, 4) = 2^2+2^3+2^4+2^8+2^9+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 2, 2, 1, 3, 1) = 2+2^4+2^6+2^7+2^8+2^{10}+2^{12}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 2, 1, 2, 2) = 2^3+2^6+2^7+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 2, 2, 1, 2, 1, 1) = 2^9+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 2, 2, 1, 1, 3) = 2+2^3+2^7+2^8+2^9+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 2, 1, 1, 2, 1) = 2^5+2^9+2^{10}+2^{11}+2^{12}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 2, 2, 1, 1, 1, 2) = 2^3+2^4+2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 2, 2, 1, 1, 1, 1, 1) = 2^9+2^{11}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 2, 1, 6) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 2, 1, 5, 1) = 2+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 2, 1, 4, 2) = 2^2+2^4+2^5+2^6+2^8+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 2, 1, 4, 1, 1) = 2^2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 2, 1, 3, 3) = 2^4+2^5+2^6+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1, 3, 2, 1) = 2^2+2^4+2^6+2^7+2^8+2^9+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 3, 1, 2) = 2+2^3+2^4+2^5+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 3, 1, 1, 1) = 2^2+2^3+2^4+2^5+2^7+2^{10}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 2, 1, 2, 4) = 2^3+2^4+2^6+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 2, 1, 2, 3, 1) = 2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 1, 2, 2, 2) = 2+2^2+2^3+2^4+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 2, 1, 2, 2, 1, 1) = 2^5+2^6+2^9+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 2, 1, 2, 1, 3) = 2+2^2+2^6+2^7+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1, 2, 1, 2, 1) = 2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 2, 1, 1, 2) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 2, 1, 1, 1, 1) = 2^6+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 2, 1, 1, 5) = 2+2^2+2^3+2^4+2^9+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 2, 1, 1, 4, 1) = 2^2+2^4+2^6+2^7+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 2, 1, 1, 3, 2) = 2^2+2^4+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 3, 1, 1) = 2^4+2^5+2^7+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 2, 1, 1, 2, 3) = 2+2^3+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1, 1, 2, 2, 1) = 2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 1, 2, 1, 2) = 2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 2, 1, 1, 1) = 2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 2, 1, 1, 1, 4) = 2+2^2+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1, 3, 1) = 2^2+2^3+2^5+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 2, 1, 1, 1, 2, 2) = 2^8+2^9+2^{12}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1, 2, 1, 1) = 2^6+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 2, 1, 1, 1, 1, 3) = 2^3+2^6+2^7+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1, 1, 2, 1) = 2^9+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 2, 1, 1, 1, 1, 1, 2) = 2^7+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 2^{10}+2^{11}+2^{12}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 8) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 7, 1) = 2+2^2+2^5+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 6, 2) = 2+2^4+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 6, 1, 1) = 2^3+2^4+2^6+2^{10}+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 5, 3) = 2+2^3+2^5+2^6+2^9+2^{10}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 5, 2, 1) = 2+2^2+2^3+2^4+2^5+2^7+2^{10}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 5, 1, 2) = 2^2+2^3+2^5+2^8+2^{10}+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 5, 1, 1, 1) = 2^4+2^9+2^{12}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 4, 4) = 2+2^5+2^6+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 4, 3, 1) = 2+2^2+2^6+2^{10}+2^{11}+2^{12}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 4, 2, 2) = 2+2^4+2^5+2^6+2^9+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 4, 2, 1, 1) = 2+2^2+2^4+2^8+2^{11}+2^{17}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 4, 1, 3) = 2^2+2^7+2^8+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 4, 1, 2, 1) = 2+2^2+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 4, 1, 1, 2) = 2^2+2^5+2^7+2^8+2^9+2^{10}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 4, 1, 1, 1, 1) = 2^3+2^5+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 3, 5) = 2+2^2+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 3, 4, 1) = 2^2+2^3+2^8+2^{10}+2^{11}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 3, 3, 2) = 2^2+2^4+2^5+2^6+2^8+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 3, 3, 1, 1) = 2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 3, 2, 3) = 2^4+2^8+2^9+2^{10}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 3, 2, 2, 1) = 2^4+2^5+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 3, 2, 1, 2) = 2+2^2+2^4+2^5+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 3, 2, 1, 1, 1) = 2^3+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 3, 1, 4) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 3, 1, 3, 1) = 2+2^2+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 3, 1, 2, 2) = 2+2^3+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 3, 1, 2, 1, 1) = 2^2+2^7+2^9+2^{10}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 3, 1, 1, 3) = 2^3+2^6+2^9+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 3, 1, 1, 2, 1) = 2^3+2^4+2^{10}+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 3, 1, 1, 1, 2) = 2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 3, 1, 1, 1, 1, 1) = 2^6+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 2, 6) = 2+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 2, 5, 1) = 2^5+2^7+2^8+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 2, 4, 2) = 2^2+2^4+2^5+2^6+2^7+2^8+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 2, 4, 1, 1) = 2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 2, 3, 3) = 2^3+2^4+2^6+2^7+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 2, 3, 2, 1) = 2^3+2^6+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 2, 3, 1, 2) = 2^4+2^8+2^{10}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 2, 3, 1, 1, 1) = 2^3+2^5+2^6+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 2, 2, 4) = 2^2+2^6+2^7+2^8+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 2, 2, 3, 1) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 2, 2, 2, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 2, 2, 2, 1, 1) = 2^{10}+2^{11}+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 2, 2, 1, 3) = 2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 2, 2, 1, 2, 1) = 2^7+2^8+2^9+2^{10}+2^{12}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 2, 2, 1, 1, 2) = 2^3+2^5+2^7+2^8+2^9+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 2, 2, 1, 1, 1, 1) = 2^9+2^{10}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 2, 1, 5) = 2^3+2^4+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 2, 1, 4, 1) = 2+2^2+2^3+2^4+2^6+2^8+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 2, 1, 3, 2) = 2+2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 2, 1, 3, 1, 1) = 2^4+2^7+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 2, 1, 2, 3) = 2+2^5+2^6+2^8+2^{11}+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 2, 1, 2, 2, 1) = 2^7+2^9+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 2, 1, 2, 1, 2) = 2^2+2^3+2^4+2^5+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 2, 1, 2, 1, 1, 1) = 2^{11}+2^{12}+2^{13}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 2, 1, 1, 4) = 2+2^5+2^6+2^7+2^9+2^{11}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 2, 1, 1, 3, 1) = 2^6+2^8+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 2, 1, 1, 2, 2) = 2^3+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 2, 1, 1, 2, 1, 1) = 2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 2, 1, 1, 1, 3) = 2^4+2^5+2^9+2^{10}+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 2, 1, 1, 1, 2, 1) = 2^8+2^9+2^{10}+2^{12}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 2, 1, 1, 1, 1, 2) = 2^8+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 2^{12}+2^{13}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 7) = 2+2^2+2^3+2^4+2^5+2^7+2^8+2^{13}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 6, 1) = 2+2^3+2^4+2^9+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 5, 2) = 2^3+2^7+2^8+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 5, 1, 1) = 2+2^4+2^9+2^{11}+2^{12}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 4, 3) = 2^3+2^4+2^5+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 4, 2, 1) = 2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 4, 1, 2) = 2^2+2^4+2^5+2^6+2^8+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 4, 1, 1, 1) = 2^3+2^4+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 3, 4) = 2^2+2^4+2^5+2^6+2^7+2^{11}+2^{13}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 3, 3, 1) = 2+2^3+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 3, 2, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 3, 2, 1, 1) = 2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 3, 1, 3) = 2^3+2^4+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 3, 1, 2, 1) = 2^2+2^4+2^5+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 3, 1, 1, 2) = 2^4+2^5+2^6+2^7+2^{10}+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 3, 1, 1, 1) = 2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 2, 5) = 2+2^2+2^3+2^4+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 2, 4, 1) = 2+2^3+2^5+2^{10}+2^{11}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 2, 3, 2) = 2^5+2^6+2^7+2^9+2^{11}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 2, 3, 1, 1) = 2^4+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 2, 2, 3) = 2+2^4+2^5+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 2, 2, 2, 1) = 2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 2, 2, 1, 2) = 2^7+2^8+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 2, 2, 1, 1, 1) = 2^7+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 2, 1, 4) = 2^4+2^6+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 2, 1, 3, 1) = 2^3+2^5+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 2, 1, 2, 2) = 2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 2, 1, 2, 1, 1) = 2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 2, 1, 1, 3) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 2, 1, 1, 2, 1) = 2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 2, 1, 1, 1, 2) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 6) = 2^2+2^3+2^5+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 5, 1) = 2^6+2^9+2^{10}+2^{12}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 4, 2) = 2+2^4+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 4, 1, 1) = 2^2+2^3+2^5+2^7+2^8+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 3, 3) = 2+2^6+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 3, 2, 1) = 2^7+2^9+2^{11}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 3, 1, 2) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 3, 1, 1, 1) = 2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 2, 4) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 2, 3, 1) = 2^4+2^5+2^6+2^7+2^8+2^{12}+2^{13}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 2, 2, 2) = 2^4+2^5+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 2, 2, 1, 1) = 2^{11}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 2, 1, 3) = 2^2+2^3+2^4+2^5+2^7+2^9+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 2, 1, 2, 1) = 2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 2, 1, 1, 2) = 2^8+2^{10}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 5) = 2+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 4, 1) = 2^2+2^5+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 3, 2) = 2^4+2^6+2^7+2^8+2^9+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 3, 1, 1) = 2^6+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 2, 3) = 2^3+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 2, 2, 1) = 2^6+2^9+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 2, 1, 2) = 2^5+2^6+2^7+2^{11}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 2^9+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 4) = 2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 3, 1) = 2^7+2^8+2^{12}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 2, 2) = 2^9+2^{10}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 2^9+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 1, 3) = 2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 2^{11}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 2^{10}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 11) = 2^6+2^8+2^9+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 10, 1) = 2^6+2^{10}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 9, 2) = 2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 9, 1, 1) = 2+2^2+2^3+2^4+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 8, 3) = 2^6+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 8, 2, 1) = 2^3+2^6+2^7+2^8+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 8, 1, 2) = 2^3+2^4+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 8, 1, 1, 1) = 2+2^5+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 7, 4) = 2^5+2^7+2^8+2^{11}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 7, 3, 1) = 2+2^2+2^3+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 7, 2, 2) = 2^2+2^4+2^5+2^6+2^7+2^{11}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 7, 2, 1, 1) = 2^3+2^4+2^6+2^7+2^8+2^{10}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 7, 1, 3) = 2+2^2+2^3+2^5+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 7, 1, 2, 1) = 2+2^2+2^4+2^6+2^7+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 7, 1, 1, 2) = 2^2+2^3+2^6+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 7, 1, 1, 1, 1) = 2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 6, 5) = 2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 6, 4, 1) = 2^3+2^4+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 6, 3, 2) = 2^3+2^6+2^7+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 6, 3, 1, 1) = 2^2+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 6, 2, 3) = 2^2+2^3+2^5+2^6+2^7+2^8+2^{11}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 6, 2, 2, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 6, 2, 1, 2) = 2+2^2+2^3+2^4+2^5+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 6, 2, 1, 1, 1) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 6, 1, 4) = 2^3+2^4+2^6+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 6, 1, 3, 1) = 2+2^2+2^3+2^5+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 6, 1, 2, 2) = 2+2^3+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 6, 1, 2, 1, 1) = 2^4+2^5+2^8+2^9+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 6, 1, 1, 3) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 6, 1, 1, 2, 1) = 2^2+2^5+2^6+2^7+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 6, 1, 1, 1, 2) = 2^3+2^4+2^5+2^6+2^7+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 6, 1, 1, 1, 1, 1) = 2+2^3+2^6+2^7+2^{11}+2^{12}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 5, 6) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 5, 5, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 5, 4, 2) = 2^4+2^5+2^9+2^{10}+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 5, 4, 1, 1) = 2+2^2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 5, 3, 3) = 2+2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 5, 3, 2, 1) = 2^3+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 5, 3, 1, 2) = 2^2+2^3+2^5+2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 5, 3, 1, 1, 1) = 2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 5, 2, 4) = 2^3+2^8+2^9+2^{11}+2^{12}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 5, 2, 3, 1) = 2^3+2^4+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 5, 2, 2, 2) = 2^4+2^7+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 5, 2, 2, 1, 1) = 2+2^2+2^3+2^5+2^6+2^8+2^{11}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 5, 2, 1, 3) = 2+2^3+2^4+2^5+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 5, 2, 1, 2, 1) = 2+2^3+2^4+2^5+2^8+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 5, 2, 1, 1, 2) = 2^2+2^3+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 5, 2, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^6+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 5, 1, 5) = 2+2^2+2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 5, 1, 4, 1) = 2+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 5, 1, 3, 2) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 5, 1, 3, 1, 1) = 2^3+2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 5, 1, 2, 3) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 5, 1, 2, 2, 1) = 2^2+2^3+2^4+2^7+2^9+2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 5, 1, 2, 1, 2) = 2+2^2+2^4+2^6+2^9+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 5, 1, 2, 1, 1) = 2^3+2^4+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 5, 1, 1, 4) = 2^2+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 5, 1, 1, 3, 1) = 2+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 5, 1, 1, 2, 2) = 2^4+2^6+2^{10}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 5, 1, 1, 2, 1, 1) = 2^2+2^3+2^4+2^6+2^7+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 5, 1, 1, 1, 3) = 2^2+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 5, 1, 1, 1, 2, 1) = 2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 5, 1, 1, 1, 1, 2) = 2+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 5, 1, 1, 1, 1, 1) = 2+2^2+2^5+2^6+2^8+2^{10}+2^{12}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 4, 7) = 2^5+2^6+2^7+2^8+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 4, 6, 1) = 2^3+2^5+2^7+2^9+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 4, 5, 2) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 4, 5, 1, 1) = 2+2^2+2^3+2^5+2^6+2^7+2^8+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 4, 4, 3) = 2^2+2^4+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 4, 4, 2, 1) = 2+2^3+2^4+2^6+2^9+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 4, 4, 1, 2) = 2+2^2+2^5+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 4, 4, 1, 1, 1) = 2^6+2^9+2^{12}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 4, 3, 4) = 2^3+2^4+2^5+2^6+2^9+2^{11}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 4, 3, 3, 1) = 2^4+2^5+2^6+2^7+2^9+2^{11}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 4, 3, 2, 2) = 2^3+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 4, 3, 2, 1, 1) = 2+2^7+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 4, 3, 1, 3) = 2^2+2^3+2^4+2^6+2^7+2^9+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 4, 3, 1, 2, 1) = 2+2^4+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 4, 3, 1, 1, 2) = 2+2^5+2^6+2^{11}+2^{13}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 4, 3, 1, 1, 1, 1) = 2+2^3+2^8+2^9+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 4, 2, 5) = 2^5+2^7+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 4, 2, 4, 1) = 2^4+2^5+2^8+2^{11}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 4, 2, 3, 2) = 2+2^3+2^7+2^8+2^9+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 4, 2, 3, 1, 1) = 2^2+2^6+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 4, 2, 2, 3) = 2+2^4+2^6+2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 4, 2, 2, 2, 1) = 2^3+2^5+2^7+2^9+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 4, 2, 2, 1, 2) = 2+2^3+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 4, 2, 2, 1, 1, 1) = 2+2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 4, 2, 1, 4) = 2^2+2^7+2^8+2^{10}+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 4, 2, 1, 3, 1) = 2+2^3+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 4, 2, 1, 2, 2) = 2^2+2^3+2^4+2^5+2^6+2^8+2^{11}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 4, 2, 1, 2, 1, 1) = 2^2+2^7+2^8+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 4, 2, 1, 1, 3) = 2^5+2^8+2^{10}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 4, 2, 1, 1, 2, 1) = 2^5+2^6+2^{10}+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 4, 2, 1, 1, 1, 2) = 2+2^5+2^6+2^{10}+2^{11}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 4, 2, 1, 1, 1, 1, 1) = 2^2+2^3+2^4+2^8+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 4, 1, 6) = 2^3+2^4+2^5+2^8+2^{11}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 4, 1, 5, 1) = 2+2^3+2^4+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 4, 1, 4, 2) = 2^3+2^6+2^9+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 4, 1, 4, 1, 1) = 2+2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 4, 1, 3, 3) = 2+2^2+2^3+2^7+2^9+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 4, 1, 3, 2, 1) = 2+2^2+2^5+2^6+2^7+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 4, 1, 3, 1, 2) = 2+2^2+2^4+2^5+2^8+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 4, 1, 3, 1, 1, 1) = 2+2^2+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 4, 1, 2, 4) = 2^2+2^5+2^7+2^9+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 4, 1, 2, 3, 1) = 2^2+2^5+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 4, 1, 2, 2, 2) = 2+2^3+2^4+2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 4, 1, 2, 2, 1, 1) = 2+2^3+2^4+2^6+2^7+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 4, 1, 2, 1, 3) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 4, 1, 2, 1, 2, 1) = 2^2+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 4, 1, 2, 1, 1, 2) = 2^4+2^5+2^7+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 4, 1, 2, 1, 1, 1, 1) = 2+2^2+2^3+2^5+2^6+2^7+2^{13}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 4, 1, 1, 5) = 2+2^2+2^3+2^7+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 4, 1, 1, 4, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 4, 1, 1, 3, 2) = 2+2^6+2^7+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 4, 1, 1, 3, 1, 1) = 2+2^3+2^4+2^7+2^9+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 4, 1, 1, 2, 3) = 2^2+2^7+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 4, 1, 1, 2, 2, 1) = 2+2^3+2^5+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 4, 1, 1, 2, 1, 2) = 2^3+2^5+2^6+2^7+2^9+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 4, 1, 1, 2, 1, 1, 1) = 2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 4, 1, 1, 1, 4) = 2^2+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 4, 1, 1, 1, 3, 1) = 2+2^2+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 4, 1, 1, 1, 2, 2) = 2+2^3+2^7+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 4, 1, 1, 1, 2, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 4, 1, 1, 1, 1, 3) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 4, 1, 1, 1, 1, 2, 1) = 2^2+2^3+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 4, 1, 1, 1, 1, 1, 2) = 2+2^2+2^3+2^5+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 4, 1, 1, 1, 1, 1, 1, 1) = 2^7+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 3, 8) = 2^5+2^6+2^8+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 3, 7, 1) = 2+2^4+2^5+2^6+2^7+2^9+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 3, 6, 2) = 2^2+2^3+2^4+2^5+2^7+2^9+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 3, 6, 1, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^{11}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 3, 5, 3) = 2+2^9+2^{10}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 3, 5, 2, 1) = 2+2^2+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 3, 5, 1, 2) = 2^2+2^3+2^6+2^9+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 3, 5, 1, 1, 1) = 2^2+2^4+2^7+2^9+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 4, 4) = 2^2+2^5+2^6+2^8+2^9+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 4, 3, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 4, 2, 2) = 2+2^3+2^4+2^6+2^9+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 4, 2, 1, 1) = 2^4+2^7+2^8+2^{11}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 4, 1, 3) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 4, 1, 2, 1) = 2+2^2+2^3+2^5+2^6+2^7+2^8+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 4, 1, 1, 2) = 2+2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 4, 1, 1, 1, 1) = 2+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 3, 3, 5) = 2+2^3+2^4+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 3, 3, 4, 1) = 2^2+2^5+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 3, 3, 3, 2) = 2+2^2+2^6+2^7+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 3, 3, 3, 1, 1) = 2+2^2+2^3+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 3, 3, 2, 3) = 2+2^2+2^3+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 3, 3, 2, 2, 1) = 2+2^2+2^8+2^9+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 3, 3, 2, 1, 2) = 2^5+2^6+2^8+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 3, 3, 2, 1, 1, 1) = 2+2^3+2^4+2^5+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 3, 3, 1, 4) = 2^2+2^3+2^7+2^8+2^9+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 3, 3, 1, 3, 1) = 2+2^5+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 3, 3, 1, 2, 2) = 2+2^2+2^3+2^4+2^5+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 3, 3, 1, 2, 1, 1) = 2+2^2+2^3+2^6+2^8+2^9+2^{10}+2^{16}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 3, 3, 1, 1, 3) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 3, 3, 1, 1, 2, 1) = 2+2^3+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 3, 3, 1, 1, 1, 2) = 2+2^2+2^3+2^4+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 3, 3, 1, 1, 1, 1) = 2^4+2^5+2^7+2^9+2^{10}+2^{12}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 3, 2, 6) = 2^2+2^3+2^4+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 3, 2, 5, 1) = 2^2+2^{10}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 3, 2, 4, 2) = 2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 3, 2, 4, 1, 1) = 2^2+2^3+2^4+2^5+2^6+2^{10}+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 3, 2, 3, 3) = 2+2^2+2^4+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 3, 2, 3, 2, 1) = 2^4+2^6+2^7+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 3, 2, 3, 1, 2) = 2+2^2+2^4+2^6+2^9+2^{10}+2^{11}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 3, 2, 3, 1, 1, 1) = 2^2+2^5+2^6+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 2, 2, 4) = 2+2^2+2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 2, 2, 3, 1) = 2+2^5+2^8+2^9+2^{11}+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 2, 2, 2, 2) = 2^5+2^6+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 2, 2, 2, 1, 1) = 2^3+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 2, 2, 1, 3) = 2^2+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 2, 2, 1, 2, 1) = 2+2^3+2^5+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 2, 2, 1, 1, 2) = 2+2^{11}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 2, 2, 1, 1, 1, 1) = 2^4+2^5+2^6+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 3, 2, 1, 5) = 2^5+2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 3, 2, 1, 4, 1) = 2+2^5+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 3, 2, 1, 3, 2) = 2+2^3+2^5+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 3, 2, 1, 3, 1, 1) = 2^3+2^4+2^5+2^7+2^{10}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 3, 2, 1, 2, 3) = 2+2^2+2^4+2^5+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 3, 2, 1, 2, 2, 1) = 2+2^3+2^4+2^5+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 3, 2, 1, 2, 1, 2) = 2^4+2^5+2^6+2^9+2^{11}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 3, 2, 1, 2, 1, 1, 1) = 2^6+2^7+2^8+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 3, 2, 1, 1, 4) = 2^2+2^3+2^6+2^8+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 3, 2, 1, 1, 3, 1) = 2+2^2+2^3+2^{11}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 3, 2, 1, 1, 2, 2) = 2^2+2^4+2^5+2^6+2^8+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 3, 2, 1, 1, 2, 1, 1) = 2^2+2^3+2^6+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 3, 2, 1, 1, 1, 3) = 2+2^3+2^4+2^5+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 3, 2, 1, 1, 1, 2, 1) = 2^5+2^7+2^8+2^{10}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 3, 2, 1, 1, 1, 2) = 2^4+2^5+2^6+2^7+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 3, 2, 1, 1, 1, 1, 1) = 2^5+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 3, 1, 7) = 2+2^3+2^5+2^6+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 3, 1, 6, 1) = 2+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 3, 1, 5, 2) = 2^3+2^4+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 3, 1, 5, 1, 1) = 2^2+2^5+2^7+2^8+2^{10}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 3, 1, 4, 3) = 2^2+2^4+2^7+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 3, 1, 4, 2, 1) = 2^2+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 3, 1, 4, 1, 2) = 2+2^3+2^6+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 3, 1, 4, 1, 1, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^8+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 1, 3, 4) = 2+2^2+2^7+2^{10}+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 3, 3, 1) = 2+2^2+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 3, 2, 2) = 2^5+2^7+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 3, 2, 1, 1) = 2^6+2^7+2^9+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 3, 1, 3) = O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 1, 3, 1, 2, 1) = 2^3+2^5+2^6+2^7+2^9+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 3, 1, 1, 2) = 2+2^6+2^7+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 3, 1, 1, 1, 1) = 2+2^2+2^6+2^7+2^8+2^{11}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 3, 1, 2, 5) = 2+2^2+2^7+2^9+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 3, 1, 2, 4, 1) = 2^2+2^3+2^7+2^8+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 3, 1, 2, 3, 2) = 2+2^3+2^4+2^5+2^6+2^8+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 3, 1, 2, 3, 1, 1) = 2^3+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 1, 2, 2, 3) = 2+2^2+2^3+2^4+2^6+2^7+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 2, 2, 2, 1) = 2^2+2^6+2^7+2^8+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 2, 2, 1, 2) = 2+2^4+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 2, 2, 1, 1, 1) = 2^3+2^4+2^7+2^8+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 1, 2, 1, 4) = 2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 2, 1, 3, 1) = 2+2^2+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 2, 1, 2, 2) = 2^2+2^3+2^4+2^9+2^{11}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 2, 1, 2, 1, 1) = 2+2^2+2^4+2^5+2^6+2^8+2^9+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 2, 1, 1, 3) = 2^2+2^3+2^4+2^6+2^7+2^9+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 1, 2, 1, 1, 2, 1) = 2^3+2^5+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 2, 1, 1, 1, 2) = 2+2^2+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 2, 1, 1, 1, 1, 1) = 2^5+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 3, 1, 1, 6) = 2^3 + 2^{10} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 3, 1, 1, 5, 1) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 3, 1, 1, 4, 2) = 2^2 + 2^7 + 2^8 + 2^{13} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 3, 1, 1, 4, 1, 1) = 2 + 2^4 + 2^5 + 2^6 + 2^9 + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 3, 1, 1, 3, 3) = 2^2 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 3, 1, 1, 3, 2, 1) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 3, 1, 2) = 2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^{11} + 2^{13} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 3, 1, 1, 1) = 2^3 + 2^4 + 2^5 + 2^9 + 2^{10} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 3, 1, 1, 2, 4) = 2 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 1, 2, 3, 1) = 2 + 2^2 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 1, 2, 2, 2) = 2 + 2^2 + 2^3 + 2^5 + 2^7 + 2^{11} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 1, 2, 2, 1, 1) = 2^2 + 2^4 + 2^5 + 2^8 + 2^9 + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 1, 2, 1, 3) = 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 3, 1, 1, 2, 1, 2, 1) = 2^4 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 2, 1, 1, 2) = 2^4 + 2^6 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 2, 1, 1, 1) = 2^5 + 2^6 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 3, 1, 1, 1, 5) = 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 3, 1, 1, 1, 4, 1) = 2 + 2^4 + 2^5 + 2^6 + 2^{10} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 3, 1, 1, 1, 3, 2) = 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 3, 1, 1) = 2 + 2^2 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 3, 1, 1, 1, 2, 3) = 2 + 2^4 + 2^7 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 3, 1, 1, 1, 2, 2, 1) = 2^2 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 1, 2, 1, 2) = 2 + 2^2 + 2^5 + 2^6 + 2^8 + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 2, 1, 1, 1) = 2^5 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 3, 1, 1, 1, 1, 4) = 2 + 2^8 + 2^9 + 2^{13} + 2^{14} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 3, 1, 1, 1, 1, 3, 1) = 2^3 + 2^6 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 3, 1, 1, 1, 1, 2, 2) = 2^4 + 2^5 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 1, 2, 1, 1) = 2^5 + 2^7 + 2^{11} + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 3, 1, 1, 1, 1, 1, 3) = 2 + 2^2 + 2^3 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 3, 1, 1, 1, 1, 1, 2, 1) = 2^5 + 2^6 + 2^7 + 2^8 + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 3, 1, 1, 1, 1, 1, 1, 2) = 2^5 + 2^{10} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 9) = 2^5 + 2^7 + 2^{10} + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 8, 1) = 2^3 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 7, 2) = 2^3+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 7, 1, 1) = 2^3+2^6+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 6, 3) = 2^2+2^3+2^4+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 6, 2, 1) = 2^4+2^6+2^8+2^9+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 6, 1, 2) = 2+2^2+2^3+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 6, 1, 1, 1) = 2+2^4+2^5+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 5, 4) = 2^3+2^6+2^8+2^{12}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 5, 3, 1) = 2+2^3+2^6+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 5, 2, 2) = 2+2^3+2^4+2^5+2^6+2^9+2^{12}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 5, 2, 1, 1) = 2^4+2^5+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 5, 1, 3) = 2+2^4+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 5, 1, 2, 1) = 2^4+2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 5, 1, 1, 2) = 2^6+2^9+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 5, 1, 1, 1, 1) = 2^4+2^6+2^8+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 4, 5) = 2^4+2^5+2^6+2^8+2^9+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 4, 4, 1) = 2+2^2+2^3+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 4, 3, 2) = 2+2^3+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 4, 3, 1, 1) = 2^3+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 4, 2, 3) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 4, 2, 2, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 4, 2, 1, 2) = 2+2^2+2^5+2^9+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 4, 2, 1, 1, 1) = 2+2^2+2^6+2^7+2^{10}+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 4, 1, 4) = 2^3+2^4+2^5+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 4, 1, 3, 1) = 2^2+2^6+2^7+2^8+2^9+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 4, 1, 2, 2) = 2+2^2+2^3+2^6+2^9+2^{10}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 4, 1, 2, 1, 1) = 2^4+2^5+2^6+2^7+2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 4, 1, 1, 3) = 2^2+2^7+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 4, 1, 1, 2, 1) = 2+2^2+2^3+2^4+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 4, 1, 1, 1, 2) = 2^2+2^3+2^4+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 4, 1, 1, 1, 1, 1) = 2^5+2^7+2^9+2^{10}+2^{11}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 3, 6) = 2^3+2^4+2^7+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 3, 5, 1) = 2^2+2^5+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 3, 4, 2) = 2+2^5+2^6+2^8+2^{11}+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 3, 4, 1, 1) = 2+2^2+2^3+2^5+2^9+2^{10}+2^{15}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 3, 3, 3) = 2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 3, 3, 2, 1) = 2+2^5+2^9+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 3, 3, 1, 2) = 2+2^3+2^4+2^7+2^8+2^9+2^{10}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 3, 3, 1, 1, 1) = 2^2+2^5+2^7+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 3, 2, 4) = 2+2^2+2^3+2^4+2^6+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 3, 2, 3, 1) = 2+2^2+2^3+2^7+2^8+2^9+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 3, 2, 2, 2) = 2+2^3+2^9+2^{10}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 3, 2, 2, 1, 1) = 2+2^4+2^5+2^7+2^8+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 3, 2, 1, 3) = 2+2^2+2^4+2^5+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 3, 2, 1, 2, 1) = 2^2+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 3, 2, 1, 1, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 3, 2, 1, 1, 1, 1) = 2^4+2^5+2^6+2^{10}+2^{11}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 3, 1, 5) = 2^2+2^4+2^6+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 3, 1, 4, 1) = 2^3+2^4+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 3, 1, 3, 2) = 2^3+2^4+2^7+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 3, 1, 3, 1, 1) = 2^3+2^6+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 3, 1, 2, 3) = 2^2+2^3+2^4+2^5+2^6+2^9+2^{12}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 3, 1, 2, 2, 1) = 2+2^4+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 3, 1, 2, 1, 2) = 2^2+2^3+2^4+2^6+2^7+2^{10}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 3, 1, 2, 1, 1, 1) = 2^4+2^5+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 3, 1, 1, 4) = 2^3+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 3, 1, 1, 3, 1) = 2^4+2^8+2^{11}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 3, 1, 1, 2, 2) = 2+2^2+2^5+2^7+2^8+2^{12}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 3, 1, 1, 2, 1, 1) = 2^4+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 3, 1, 1, 1, 3) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 3, 1, 1, 1, 2, 1) = 2^4+2^6+2^8+2^{10}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 3, 1, 1, 1, 1, 2) = 2^7+2^{10}+2^{12}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 3, 1, 1, 1, 1, 1, 1) = 2^5+2^6+2^7+2^{10}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 2, 7) = 2^2+2^3+2^5+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 2, 6, 1) = 2^4+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 2, 5, 2) = 2+2^4+2^5+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 2, 5, 1, 1) = 2+2^2+2^3+2^4+2^8+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 2, 4, 3) = 2+2^3+2^5+2^6+2^{10}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 2, 4, 2, 1) = 2+2^3+2^5+2^{10}+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 2, 4, 1, 2) = 2^3+2^4+2^8+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 2, 4, 1, 1, 1) = 2^4+2^5+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 3, 4) = 2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 3, 3, 1) = 2^3+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 3, 2, 2) = 2+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 3, 2, 1, 1) = 2+2^9+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 2, 3, 1, 3) = 2+2^2+2^3+2^4+2^6+2^7+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 2, 3, 1, 2, 1) = 2+2^3+2^4+2^5+2^6+2^8+2^{10}+2^{11}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 2, 3, 1, 1, 2) = 2^3+2^4+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 2, 3, 1, 1, 1, 1) = 2^2+2^3+2^5+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 2, 2, 5) = 2^3+2^4+2^5+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 2, 2, 4, 1) = 2^4+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 2, 2, 3, 2) = 2^3+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 2, 2, 3, 1, 1) = 2^3+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 2, 2, 3) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 2, 2, 2, 1) = 2^3+2^9+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 2, 2, 1, 2) = 2^7+2^8+2^9+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 2, 2, 1, 1, 1) = 2^6+2^{10}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 2, 1, 4) = 2+2^3+2^4+2^6+2^{10}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 2, 1, 3, 1) = 2+2^3+2^4+2^8+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 2, 1, 2, 2) = 2+2^2+2^5+2^8+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 2, 1, 2, 1, 1) = 2^4+2^5+2^8+2^{11}+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 2, 1, 1, 3) = 2+2^4+2^6+2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 2, 1, 1, 2, 1) = 2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 2, 2, 1, 1, 1, 2) = 2^2+2^3+2^5+2^6+2^8+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 2, 2, 1, 1, 1, 1, 1) = 2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 2, 1, 6) = 2+2^2+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 2, 1, 5, 1) = 2+2^2+2^4+2^6+2^7+2^9+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 2, 1, 4, 2) = 2^4+2^8+2^9+2^{10}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 2, 1, 4, 1, 1) = 2+2^2+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 2, 1, 3, 3) = 2+2^3+2^6+2^8+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 1, 3, 2, 1) = 2+2^2+2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 3, 1, 2) = 2+2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 3, 1, 1, 1) = 2^6+2^9+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 1, 2, 4) = 2^4 + 2^8 + 2^{12} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 1, 2, 3, 1) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{14} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 1, 2, 2, 2) = 2 + 2^8 + 2^{10} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 1, 2, 2, 1, 1) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 2, 1, 2, 1, 3) = 2 + 2^2 + 2^3 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 2, 1, 2, 1, 2, 1) = 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 2, 1, 1, 2) = 2^4 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 2, 1, 1, 1, 1) = 2^8 + 2^9 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 2, 1, 1, 5) = 2 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 2, 1, 1, 4, 1) = 2 + 2^2 + 2^7 + 2^9 + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 2, 1, 1, 3, 2) = 2 + 2^2 + 2^3 + 2^7 + 2^{11} + 2^{12} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 3, 1, 1) = 2^2 + 2^3 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 2, 1, 1, 2, 3) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 2, 1, 1, 2, 2, 1) = 2^5 + 2^6 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 1, 2, 1, 2) = 2^3 + 2^5 + 2^6 + 2^7 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 2, 1, 1, 1) = 2^9 + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 2, 1, 1, 1, 4) = 2^4 + 2^5 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1, 3, 1) = 2^6 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 2, 1, 1, 1, 2, 2) = 2^4 + 2^5 + 2^8 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1, 2, 1, 1) = 2^7 + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 2, 1, 1, 1, 1, 3) = 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{11} + 2^{14} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1, 1, 2, 1) = 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 2, 1, 1, 1, 1, 1, 2) = 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 8) = 2^3 + 2^4 + 2^{11} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 7, 1) = 2 + 2^4 + 2^7 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 6, 2) = 2 + 2^6 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 6, 1, 1) = 2^4 + 2^7 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 5, 3) = 2 + 2^3 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 5, 2, 1) = 2^2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 5, 1, 2) = 2^3 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 5, 1, 1, 1) = 2 + 2^2 + 2^4 + 2^5 + 2^8 + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 4, 4) = 2 + 2^4 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 4, 3, 1) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{19} + O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 4, 2, 2) = 2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 4, 2, 1, 1) = 2^8+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 4, 1, 3) = 2^2+2^6+2^7+2^8+2^9+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 4, 1, 2, 1) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 4, 1, 1, 2) = 2+2^3+2^4+2^6+2^7+2^8+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 4, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 3, 5) = 2+2^3+2^5+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 3, 4, 1) = 2^2+2^5+2^6+2^7+2^{10}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 3, 3, 2) = 2^4+2^5+2^6+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 3, 3, 1, 1) = 2+2^2+2^5+2^6+2^7+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 3, 2, 3) = 2+2^3+2^6+2^8+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 3, 2, 2, 1) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 3, 2, 1, 2) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 3, 2, 1, 1, 1) = 2^2+2^3+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 3, 1, 4) = 2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 3, 1, 3, 1) = 2+2^4+2^5+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 3, 1, 2, 2) = 2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 3, 1, 2, 1, 1) = 2+2^2+2^4+2^5+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 3, 1, 1, 3) = 2+2^2+2^3+2^7+2^9+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 3, 1, 1, 2, 1) = 2^2+2^5+2^{10}+2^{11}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 3, 1, 1, 1, 2) = 2+2^2+2^8+2^9+2^{11}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 3, 1, 1, 1, 1, 1) = 2^5+2^6+2^7+2^8+2^{10}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 2, 6) = 2+2^4+2^{10}+2^{11}+2^{13}+2^{14}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 2, 5, 1) = 2^2+2^5+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 2, 4, 2) = 2^3+2^4+2^6+2^7+2^{10}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 2, 4, 1, 1) = 2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 2, 3, 3) = 2^2+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 3, 2, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{12}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2, 3, 1, 2) = 2^3+2^5+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 2, 3, 1, 1, 1) = 2^3+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 2, 2, 4) = 2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 2, 2, 3, 1) = 2+2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 2, 2, 2, 2) = 2^2+2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 2, 2, 2, 1, 1) = 2^4+2^5+2^8+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 2, 2, 1, 3) = 2+2^2+2^4+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 2, 1, 2, 1) = 2^4+2^5+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2, 2, 1, 1, 2) = 2^2+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 2, 2, 1, 1, 1, 1) = 2^6+2^7+2^9+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 2, 1, 5) = 2^4+2^5+2^9+2^{10}+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 2, 1, 4, 1) = 2+2^3+2^5+2^8+2^9+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 2, 1, 3, 2) = 2+2^3+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 3, 1, 1) = 2+2^2+2^4+2^6+2^8+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 2, 1, 2, 3) = 2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 1, 2, 2, 1) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2, 1, 2, 1, 2) = 2+2^2+2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 2, 1, 1, 1) = 2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 2, 1, 1, 4) = 2^6+2^7+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1, 3, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 2, 1, 1, 2, 2) = 2^2+2^3+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1, 2, 1, 1) = 2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 2, 1, 1, 1, 3) = 2+2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1, 1, 2, 1) = 2^6+2^7+2^8+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 2, 1, 1, 1, 1, 2) = 2^8+2^9+2^{13}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 2^9+2^{10}+2^{12}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 7) = 2+2^2+2^3+2^7+2^9+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 6, 1) = 2^2+2^3+2^4+2^7+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 5, 2) = 2^3+2^4+2^5+2^6+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 5, 1, 1) = 2^2+2^6+2^7+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 4, 3) = 2^2+2^3+2^4+2^5+2^9+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 4, 2, 1) = 2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 4, 1, 2) = 2^2+2^3+2^8+2^9+2^{12}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 4, 1, 1, 1) = 2^3+2^4+2^7+2^8+2^{11}+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 3, 4) = 2^3+2^4+2^5+2^6+2^9+2^{11}+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 3, 3, 1) = 2^2+2^6+2^7+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 3, 2, 2) = 2^2+2^3+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 3, 2, 1, 1) = 2^4+2^5+2^6+2^7+2^{10}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 3, 1, 3) = 2^2+2^4+2^7+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 3, 1, 2, 1) = 2^4+2^5+2^7+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 3, 1, 1, 2) = 2^6 + 2^{12} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 3, 1, 1, 1, 1) = 2^5 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 2, 5) = 2^2 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 2, 4, 1) = 2 + 2^3 + 2^7 + 2^8 + 2^9 + 2^{14} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2, 3, 2) = 2 + 2^2 + 2^3 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 2, 3, 1, 1) = 2^2 + 2^4 + 2^5 + 2^6 + 2^7 + 2^9 + 2^{14} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 2, 2, 3) = 2 + 2^3 + 2^5 + 2^6 + 2^{10} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 2, 2, 2, 1) = 2^7 + 2^9 + 2^{15} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2, 2, 1, 2) = 2^3 + 2^7 + 2^{11} + 2^{14} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 2, 2, 1, 1, 1) = 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 2, 1, 4) = 2 + 2^2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1, 3, 1) = 2^{12} + 2^{13} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2, 1, 2, 2) = 2^4 + 2^6 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1, 2, 1, 1) = 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 2, 1, 1, 3) = 2^2 + 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1, 1, 2, 1) = 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 2, 1, 1, 1, 2) = 2^7 + 2^9 + 2^{11} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 6) = 2^2 + 2^3 + 2^4 + 2^6 + 2^{10} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 5, 1) = 2 + 2^3 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 4, 2) = 2 + 2^3 + 2^5 + 2^6 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 4, 1, 1) = 2 + 2^3 + 2^4 + 2^7 + 2^8 + 2^{10} + 2^{13} + 2^{14} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 3, 3) = 2 + 2^3 + 2^7 + 2^{11} + 2^{12} + 2^{13} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 3, 2, 1) = 2^2 + 2^4 + 2^5 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 3, 1, 2) = 2 + 2^3 + 2^5 + 2^7 + 2^8 + 2^{15} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 3, 1, 1, 1) = 2^5 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 2, 4) = 2 + 2^2 + 2^5 + 2^6 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 2, 3, 1) = 2^4 + 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 2, 2, 2) = 2^3 + 2^5 + 2^6 + 2^7 + 2^8 + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 2, 2, 1, 1) = 2^6 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 2, 1, 3) = 2 + 2^9 + 2^{10} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 2, 1, 2, 1) = 2^6 + 2^7 + 2^9 + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 2, 1, 1, 2) = 2^6 + 2^7 + 2^9 + 2^{10} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 2^7 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{16} + O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 5) = 2^2+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 4, 1) = 2^4+2^5+2^7+2^9+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 3, 2) = 2^4+2^5+2^6+2^7+2^9+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 3, 1, 1) = 2^5+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 2, 3) = 2^2+2^3+2^4+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 2, 2, 1) = 2^6+2^8+2^9+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 2, 1, 2) = 2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 2, 1, 1, 1) = 2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 4) = 2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 3, 1) = 2^5+2^6+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 2, 2) = 2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 2, 1, 1) = 2^9+2^{10}+2^{12}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 1, 3) = 2^6+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 1, 2, 1) = 2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 1, 1, 2) = 2^9+2^{11}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 10) = 2^6 + 2^{10} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 9, 1) = 2+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 8, 2) = 2^5+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 8, 1, 1) = 2+2^2+2^3+2^5+2^7+2^9+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 7, 3) = 2+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 7, 2, 1) = 2^2+2^3+2^4+2^6+2^7+2^8+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 7, 1, 2) = 2^2+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 7, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^8+2^{11}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 6, 4) = 2^3 + 2^8 + 2^9 + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 6, 3, 1) = 2^2+2^3+2^4+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 6, 2, 2) = 2^2+2^6+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 6, 2, 1, 1) = 2+2^2+2^4+2^{10}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 6, 1, 3) = 2+2^8+2^9+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 6, 1, 2, 1) = 2+2^2+2^3+2^6+2^7+2^8+2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 6, 1, 1, 2) = 2^2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 6, 1, 1, 1, 1) = 2^2+2^3+2^4+2^6+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 5, 5) = 2+2^4+2^6+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 5, 4, 1) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 5, 3, 2) = 2+2^2+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 5, 3, 1, 1) = 2^5+2^7+2^{10}+2^{11}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 5, 2, 3) = 2^4+2^5+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 5, 2, 2, 1) = 2^2+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 5, 2, 1, 2) = 2+2^4+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 5, 2, 1, 1, 1) = 2+2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 5, 1, 4) = 2^2+2^3+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 5, 1, 3, 1) = 2+2^3+2^4+2^5+2^7+2^9+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 5, 1, 2, 2) = 2^6+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 5, 1, 2, 1, 1) = 2+2^2+2^4+2^5+2^{10}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 5, 1, 1, 3) = 2^2+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 5, 1, 1, 2, 1) = 2^3+2^5+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 5, 1, 1, 1, 2) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 5, 1, 1, 1, 1, 1) = 2^4+2^8+2^9+2^{12}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 4, 6) = 2^4+2^5+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 4, 5, 1) = 2+2^3+2^4+2^7+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 4, 4, 2) = 2+2^5+2^6+2^7+2^9+2^{11}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 4, 4, 1, 1) = 2^2+2^{10}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 4, 3, 3) = 2^6+2^7+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 4, 3, 2, 1) = 2+2^2+2^5+2^8+2^9+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 4, 3, 1, 2) = 2+2^2+2^6+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 4, 3, 1, 1, 1) = 2+2^2+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 4, 2, 4) = 2^4+2^7+2^8+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 4, 2, 3, 1) = 2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 4, 2, 2, 2) = 2+2^3+2^4+2^8+2^9+2^{12}+2^{14}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 4, 2, 2, 1, 1) = 2^2+2^3+2^4+2^6+2^8+2^{11}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 4, 2, 1, 3) = 2^2+2^3+2^6+2^8+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 4, 2, 1, 2, 1) = 2+2^2+2^4+2^5+2^7+2^8+2^{10}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 4, 2, 1, 1, 2) = 2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 4, 2, 1, 1, 1, 1) = 2^3+2^5+2^6+2^7+2^8+2^9+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 4, 1, 5) = 2+2^3+2^4+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 4, 1, 4, 1) = 2+2^3+2^{10}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 4, 1, 3, 2) = 2^2+2^5+2^7+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 4, 1, 3, 1, 1) = 2+2^5+2^7+2^8+2^9+2^{11}+2^{15}+2^{18}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 4, 1, 2, 3) = 2^3+2^4+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 4, 1, 2, 2, 1) = 2+2^2+2^3+2^4+2^{10}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 4, 1, 2, 1, 2) = 2^3+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 4, 1, 2, 1, 1, 1) = 2^2+2^3+2^4+2^6+2^8+2^{10}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 4, 1, 1, 4) = 2^3+2^4+2^{11}+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 4, 1, 1, 3, 1) = 2^2+2^5+2^9+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 4, 1, 1, 2, 2) = 2^2+2^3+2^5+2^6+2^8+2^{11}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 4, 1, 1, 2, 1, 1) = 2^3+2^4+2^6+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 4, 1, 1, 1, 3) = 2^2+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 4, 1, 1, 1, 2, 1) = 2^3+2^6+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 4, 1, 1, 1, 1, 2) = 2^4+2^6+2^7+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 4, 1, 1, 1, 1, 1) = 2^7 + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 3, 7) = 2+2^4+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 3, 6, 1) = 2^4+2^5+2^7+2^8+2^9+2^{10}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 3, 5, 2) = 2^4 + 2^6 + 2^{12} + 2^{15} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 3, 5, 1, 1) = 2^2+2^3+2^6+2^7+2^{10}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 3, 4, 3) = 2+2^2+2^4+2^5+2^7+2^8+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 3, 4, 2, 1) = 2^2+2^4+2^5+2^6+2^{10}+2^{11}+2^{13}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 3, 4, 1, 2) = 2+2^2+2^4+2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 3, 4, 1, 1, 1) = 2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 3, 3, 4) = 2+2^3+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 3, 3, 1) = 2^2+2^3+2^4+2^5+2^6+2^7+2^{12}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 3, 3, 2, 2) = 2^2+2^4+2^5+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 3, 3, 2, 1, 1) = 2^2+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3, 3, 1, 3) = 2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 3, 3, 1, 2, 1) = 2+2^2+2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 3, 3, 1, 1, 2) = 2^5+2^8+2^9+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 3, 3, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^7+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 3, 2, 5) = 2^2+2^4+2^6+2^9+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 3, 2, 4, 1) = 2+2^2+2^3+2^6+2^7+2^8+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 3, 2, 3, 2) = 2^2+2^3+2^4+2^8+2^9+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 3, 2, 3, 1, 1) = 2^2+2^3+2^8+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 3, 2, 2, 3) = 2+2^3+2^4+2^6+2^{10}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 3, 2, 2, 2, 1) = 2^3+2^6+2^9+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 3, 2, 2, 1, 2) = 2^2+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 3, 2, 2, 1, 1, 1) = 2^4+2^5+2^6+2^9+2^{10}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 3, 2, 1, 4) = 2^3+2^4+2^5+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 2, 1, 3, 1) = 2+2^5+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 3, 2, 1, 2, 2) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 3, 2, 1, 2, 1, 1) = 2^6+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3, 2, 1, 1, 3) = 2^2+2^7+2^8+2^{10}+2^{11}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 3, 2, 1, 1, 2, 1) = 2^3+2^6+2^8+2^9+2^{11}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 3, 2, 1, 1, 1, 2) = 2^3+2^6+2^{12}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 3, 2, 1, 1, 1, 1, 1) = 2^7+2^{11}+2^{12}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 3, 1, 6) = 2^3+2^4+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 3, 1, 5, 1) = 2^3+2^4+2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 3, 1, 4, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 3, 1, 4, 1, 1) = 2+2^2+2^4+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 3, 1, 3, 3) = 2+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 3, 1, 3, 2, 1) = 2+2^3+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 3, 1, 2) = 2^2+2^3+2^4+2^6+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 3, 1, 1, 1) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 3, 1, 2, 4) = 2+2^3+2^4+2^5+2^6+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 1, 2, 3, 1) = 2+2^2+2^4+2^5+2^6+2^{11}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 3, 1, 2, 2, 2) = 2^2+2^3+2^4+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 3, 1, 2, 2, 1, 1) = 2^4+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3, 1, 2, 1, 3) = 2^2+2^3+2^7+2^8+2^9+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 3, 1, 2, 1, 2, 1) = 2^2+2^{10}+2^{11}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 2, 1, 1, 2) = 2^8+2^{12}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 2, 1, 1, 1, 1) = 2^6+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 3, 1, 1, 5) = 2^3+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 3, 1, 1, 4, 1) = 2^4+2^6+2^7+2^8+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 3, 1, 1, 3, 2) = 2^4+2^6+2^7+2^9+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 3, 1, 1) = 2^6+2^9+2^{12}+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 3, 1, 1, 2, 3) = 2^3+2^4+2^5+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 3, 1, 1, 2, 2, 1) = 2^3+2^4+2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 1, 2, 1, 2) = 2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 2, 1, 1, 1) = 2^{11}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 3, 1, 1, 1, 4) = 2^2+2^3+2^6+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1, 3, 1) = 2^3+2^4+2^5+2^{10}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 3, 1, 1, 1, 2, 2) = 2^4+2^7+2^9+2^{10}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1, 2, 1, 1) = 2^7+2^8+2^{10}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 3, 1, 1, 1, 1, 3) = 2^3+2^4+2^6+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1, 1, 2, 1) = 2^7+2^8+2^{13}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 3, 1, 1, 1, 1, 1, 2) = 2^6+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 3, 1, 1, 1, 1, 1, 1, 1) = 2^9+2^{11}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 8) = 2^3 + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 7, 1) = 2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 6, 2) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 6, 1, 1) = 2+2^6+2^7+2^{10}+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 5, 3) = 2+2^2+2^5+2^6+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 5, 2, 1) = 2+2^3+2^4+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 5, 1, 2) = 2^3+2^4+2^8+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 5, 1, 1, 1) = 2+2^2+2^3+2^4+2^5+2^8+2^{11}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 4, 4) = 2+2^2+2^3+2^4+2^6+2^8+2^{10}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 4, 3, 1) = 2^3+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 4, 2, 2) = 2+2^3+2^4+2^5+2^8+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 4, 2, 1, 1) = 2+2^2+2^3+2^4+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 4, 1, 3) = 2+2^6+2^8+2^9+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 4, 1, 2, 1) = 2^3+2^5+2^9+2^{12}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 4, 1, 1, 2) = 2^4+2^{11}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 4, 1, 1, 1, 1) = 2^3+2^4+2^6+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 3, 5) = 2^2+2^4+2^6+2^8+2^{10}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 3, 4, 1) = 2^2+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 3, 3, 2) = 2^3+2^4+2^6+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 3, 3, 1, 1) = 2+2^3+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 3, 2, 3) = 2^4+2^8+2^{12}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 3, 2, 2, 1) = 2^3+2^4+2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 3, 2, 1, 2) = 2+2^2+2^4+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 3, 2, 1, 1, 1) = 2^3+2^4+2^6+2^7+2^9+2^{11}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 3, 1, 4) = 2+2^3+2^4+2^5+2^6+2^8+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 3, 1, 3, 1) = 2^4+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 3, 1, 2, 2) = 2+2^3+2^6+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 3, 1, 2, 1, 1) = 2^2+2^3+2^5+2^8+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 3, 1, 1, 3) = 2^2+2^5+2^7+2^9+2^{10}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 3, 1, 1, 2, 1) = 2^3+2^6+2^9+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 3, 1, 1, 1, 2) = 2^3+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 3, 1, 1, 1, 1, 1) = 2^7+2^{11}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 2, 6) = 2^2+2^4+2^5+2^7+2^8+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 2, 5, 1) = 2+2^3+2^5+2^6+2^7+2^8+2^{13}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2, 4, 2) = 2^2+2^6+2^7+2^8+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 2, 4, 1, 1) = 2+2^2+2^3+2^4+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 2, 3, 3) = 2+2^3+2^4+2^5+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 3, 2, 1) = 2^3+2^6+2^7+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 2, 3, 1, 2) = 2+2^2+2^5+2^7+2^8+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 2, 3, 1, 1, 1) = 2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 2, 2, 4) = 2^5+2^6+2^8+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 2, 2, 3, 1) = 2^3+2^9+2^{10}+2^{11}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2, 2, 2, 2) = 2^4+2^7+2^8+2^{11}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 2, 2, 2, 1, 1) = 2^6+2^{11}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 2, 2, 1, 3) = 2+2^2+2^4+2^7+2^8+2^9+2^{11}+2^{12}+2^{13}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 2, 1, 2, 1) = 2^6+2^9+2^{10}+2^{13}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 2, 2, 1, 1, 2) = 2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 2, 2, 1, 1, 1, 1) = 2^8+2^9+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 2, 1, 5) = 2+2^2+2^3+2^4+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 2, 1, 4, 1) = 2^2+2^4+2^6+2^7+2^{12}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2, 1, 3, 2) = 2+2^3+2^4+2^5+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 3, 1, 1) = 2^4+2^5+2^6+2^8+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 2, 1, 2, 3) = 2+2^2+2^3+2^4+2^6+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 1, 2, 2, 1) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 2, 1, 2, 1, 2) = 2^2+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 2, 1, 1, 1) = 2^9+2^{10}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 2, 1, 1, 4) = 2^4+2^7+2^8+2^{11}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1, 3, 1) = 2^3+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 2, 1, 1, 2, 2) = 2^3+2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1, 2, 1, 1) = 2^{10}+2^{14}+2^{16}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 2, 1, 1, 1, 3) = 2^3+2^8+2^9+2^{11}+2^{12}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1, 1, 2, 1) = 2^7+2^8+2^{10}+2^{12}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 2, 1, 1, 1, 1, 2) = 2^{10}+2^{11}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 2, 1, 1, 1, 1, 1, 1) = 2^{11}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 7) = 2+2^2+2^3+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 6, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^8+2^{12}+2^{13}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 5, 2) = 2^2+2^4+2^5+2^6+2^7+2^{11}+2^{13}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 5, 1, 1) = 2^2+2^5+2^6+2^8+2^9+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 4, 3) = 2^3+2^4+2^5+2^6+2^9+2^{11}+2^{12}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 4, 2, 1) = 2+2^2+2^7+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 4, 1, 2) = 2+2^3+2^4+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 4, 1, 1, 1) = 2^2+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 3, 4) = 2^2+2^4+2^5+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 3, 3, 1) = 2+2^2+2^8+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 3, 2, 2) = 2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 3, 2, 1, 1) = 2^4+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 3, 1, 3) = 2+2^2+2^7+2^{10}+2^{11}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 3, 1, 2, 1) = 2^3+2^4+2^5+2^7+2^8+2^{11}+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 3, 1, 1, 2) = 2^7+2^9+2^{10}+2^{11}+2^{12}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 3, 1, 1, 1, 1) = 2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 2, 5) = 2+2^2+2^3+2^4+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 2, 4, 1) = 2+2^3+2^5+2^7+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2, 3, 2) = 2^3+2^6+2^7+2^8+2^9+2^{11}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 2, 3, 1, 1) = 2^4+2^5+2^6+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 2, 2, 3) = 2^4+2^6+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 2, 2, 2, 1) = 2^7+2^8+2^9+2^{11}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2, 2, 1, 2) = 2^7+2^9+2^{11}+2^{12}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 2, 2, 1, 1, 1) = 2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 2, 1, 4) = 2+2^3+2^5+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 2, 1, 3, 1) = 2^2+2^7+2^{10}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2, 1, 2, 2) = 2^7+2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 2, 1, 2, 1, 1) = 2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 2, 1, 1, 3) = 2^3+2^4+2^5+2^6+2^9+2^{11}+2^{13}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 2, 1, 1, 2, 1) = 2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 2, 1, 1, 1, 2) = 2^6 + 2^8 + 2^{10} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 2, 1, 1, 1, 1, 1) = 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 6) = 2^2 + 2^3 + 2^4 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{12} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 5, 1) = 2 + 2^2 + 2^4 + 2^5 + 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{13} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 4, 2) = 2 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{10} + 2^{13} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 4, 1, 1) = 2^2 + 2^5 + 2^7 + 2^8 + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 3, 3) = 2 + 2^4 + 2^7 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 3, 2, 1) = 2^4 + 2^6 + 2^7 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{14} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 3, 1, 2) = 2^5 + 2^8 + 2^{11} + 2^{12} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 3, 1, 1, 1) = 2^9 + 2^{12} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 2, 4) = 2 + 2^2 + 2^3 + 2^4 + 2^6 + 2^8 + 2^{10} + 2^{14} + 2^{15} + 2^{16} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 2, 3, 1) = 2^3 + 2^6 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 2, 2, 2) = 2^4 + 2^{11} + 2^{13} + 2^{14} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 2, 2, 1, 1) = 2^{13} + 2^{14} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 2, 1, 3) = 2^2 + 2^5 + 2^6 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 2, 1, 2, 1) = 2^{10} + 2^{11} + 2^{14} + 2^{16} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 2, 1, 1, 2) = O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 2, 1, 1, 1, 1) = 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 5) = 2^3 + 2^5 + 2^8 + 2^{10} + 2^{12} + 2^{13} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 4, 1) = 2^3 + 2^5 + 2^8 + 2^9 + 2^{12} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 3, 2) = 2^5 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 3, 1, 1) = 2^7 + 2^{10} + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 2, 3) = 2^3 + 2^6 + 2^8 + 2^{12} + 2^{14} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 2, 2, 1) = 2^6 + 2^9 + 2^{10} + 2^{13} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 2, 1, 2) = 2^5 + 2^6 + 2^7 + 2^{10} + 2^{13} + 2^{15} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 2, 1, 1, 1) = 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 4) = 2^3 + 2^8 + 2^9 + 2^{13} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 3, 1) = 2^6 + 2^7 + 2^{10} + 2^{11} + 2^{15} + 2^{16} + 2^{17} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 2, 2) = 2^8 + 2^9 + 2^{13} + 2^{15} + 2^{17} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 2, 1, 1) = 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{15} + 2^{16} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 1, 3) = 2^5 + 2^7 + 2^8 + 2^{11} + 2^{13} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 1, 2, 1) = 2^9 + 2^{10} + 2^{12} + 2^{13} + 2^{15} + 2^{16} + 2^{18} + 2^{19} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 1, 1, 2) = 2^9 + 2^{10} + 2^{13} + 2^{16} + 2^{18} + O(2^{20}) \\
 \zeta_2([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 9) = 2+2^3+2^8+2^9+2^{10}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 8, 1) = 2+2^2+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 7, 2) = 2+2^5+2^6+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 7, 1, 1) = 2^2+2^4+2^6+2^8+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 6, 3) = 2^2+2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 6, 2, 1) = 2^4+2^5+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 6, 1, 2) = 2+2^2+2^3+2^4+2^5+2^8+2^{10}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 6, 1, 1, 1) = 2^2+2^3+2^4+2^7+2^8+2^9+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 5, 4) = 2^3+2^5+2^8+2^{10}+2^{12}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 5, 3, 1) = 2+2^3+2^5+2^6+2^8+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 5, 2, 2) = 2^2+2^5+2^6+2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 5, 2, 1, 1) = 2^2+2^3+2^4+2^5+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 5, 1, 3) = 2^4+2^5+2^6+2^7+2^8+2^{10}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 5, 1, 2, 1) = 2+2^2+2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 5, 1, 1, 2) = 2+2^6+2^{11}+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 5, 1, 1, 1, 1) = 2+2^2+2^3+2^4+2^8+2^{12}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 4, 5) = 2+2^2+2^4+2^6+2^8+2^9+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 4, 4, 1) = 2^3+2^5+2^7+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 4, 3, 2) = 2+2^2+2^3+2^4+2^9+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 4, 3, 1, 1) = 2+2^2+2^8+2^9+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 4, 2, 3) = 2+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 4, 2, 2, 1) = 2^3+2^4+2^6+2^7+2^8+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 4, 2, 1, 2) = 2^3+2^6+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 4, 2, 1, 1, 1) = 2^3+2^4+2^8+2^{10}+2^{11}+2^{12}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 4, 1, 4) = 2^3+2^4+2^7+2^8+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 4, 1, 3, 1) = 2^4+2^5+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 4, 1, 2, 2) = 2^3+2^4+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 4, 1, 2, 1, 1) = 2+2^2+2^3+2^4+2^8+2^{10}+2^{12}+2^{13}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 4, 1, 1, 3) = 2+2^2+2^3+2^7+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 4, 1, 1, 2, 1) = 2^3+2^5+2^7+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 4, 1, 1, 1, 2) = 2+2^2+2^3+2^4+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 4, 1, 1, 1, 1, 1) = 2^8+2^9+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 3, 6) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 3, 5, 1) = 2^2+2^4+2^5+2^6+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 3, 4, 2) = 2^3+2^4+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 3, 4, 1, 1) = 2+2^2+2^3+2^5+2^7+2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 3, 3, 3) = 2^4+2^5+2^9+2^{10}+2^{11}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 3, 3, 2, 1) = 2+2^4+2^5+2^{10}+2^{12}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 3, 3, 1, 2) = 2+2^2+2^3+2^5+2^6+2^7+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 3, 3, 1, 1, 1) = 2^6+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 3, 2, 4) = 2+2^2+2^3+2^4+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 3, 2, 3, 1) = 2+2^3+2^4+2^5+2^6+2^{11}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 3, 2, 2, 2) = 2^3+2^5+2^6+2^7+2^{10}+2^{12}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 3, 2, 2, 1, 1) = 2^2+2^8+2^{10}+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 3, 2, 1, 3) = 2^5+2^6+2^7+2^8+2^9+2^{12}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 3, 2, 1, 2, 1) = 2^3+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 3, 2, 1, 1, 2) = 2^3+2^7+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 3, 2, 1, 1, 1, 1) = 2^7+2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 3, 1, 5) = 2^5+2^7+2^8+2^{12}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 3, 1, 4, 1) = 2^2+2^4+2^5+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 3, 1, 3, 2) = 2+2^2+2^3+2^4+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 3, 1, 3, 1, 1) = 2+2^2+2^3+2^4+2^6+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 3, 1, 2, 3) = 2^2+2^4+2^6+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 3, 1, 2, 2, 1) = 2^2+2^3+2^5+2^8+2^9+2^{11}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 3, 1, 2, 1, 2) = 2+2^2+2^3+2^5+2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 3, 1, 2, 1, 1, 1) = 2^6+2^9+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 3, 1, 1, 4) = 2+2^3+2^4+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 3, 1, 1, 3, 1) = 2^4+2^5+2^6+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 3, 1, 1, 2, 2) = 2^5+2^6+2^{12}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 3, 1, 1, 2, 1, 1) = 2^7+2^8+2^9+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 3, 1, 1, 1, 3) = 2+2^2+2^3+2^4+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 3, 1, 1, 1, 2, 1) = 2^9+2^{10}+2^{11}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 3, 1, 1, 1, 1, 2) = 2^6+2^8+2^9+2^{12}+2^{14}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 2^7+2^{10}+2^{11}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 7) = 2^2+2^4+2^5+2^{10}+2^{11}+2^{13}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 6, 1) = 2^2+2^3+2^6+2^8+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 5, 2) = 2+2^2+2^3+2^4+2^6+2^7+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 5, 1, 1) = 2+2^2+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 4, 3) = 2^2+2^4+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 4, 2, 1) = 2+2^3+2^6+2^7+2^9+2^{10}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 4, 1, 2) = 2+2^2+2^3+2^5+2^6+2^{10}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 4, 1, 1, 1) = 2^7+2^{10}+2^{11}+2^{12}+2^{14}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 3, 4) = 2+2^2+2^3+2^4+2^5+2^6+2^{10}+2^{12}+2^{13}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 3, 3, 1) = 2^9+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 3, 2, 2) = 2+2^2+2^3+2^7+2^8+2^9+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 3, 2, 1, 1) = 2^4+2^6+2^8+2^{10}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 3, 1, 3) = 2+2^2+2^7+2^9+2^{12}+2^{13}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 3, 1, 2, 1) = 2^3+2^6+2^8+2^9+2^{10}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 3, 1, 1, 2) = 2^3+2^5+2^6+2^8+2^{10}+2^{11}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 3, 1, 1, 1, 1) = 2^9+2^{11}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 2, 5) = 2^4+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 2, 4, 1) = 2+2^2+2^3+2^4+2^5+2^6+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 3, 2) = 2+2^2+2^4+2^5+2^6+2^7+2^{10}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 2, 3, 1, 1) = 2^4+2^5+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 2, 2, 3) = 2^3+2^4+2^5+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 2, 2, 2, 1) = 2^4+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 2, 1, 2) = 2^2+2^4+2^5+2^7+2^9+2^{12}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 2, 2, 1, 1, 1) = 2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 2, 1, 4) = 2^2+2^4+2^6+2^9+2^{12}+2^{14}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 3, 1) = 2^3+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 1, 2, 2) = 2^3+2^4+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 2, 1, 1) = 2^7+2^9+2^{12}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1, 3) = 2^5+2^7+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1, 2, 1) = 2^7+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1, 1, 2) = 2^8+2^{11}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 6) = 2+2^2+2^3+2^4+2^6+2^7+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 5, 1) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 4, 2) = 2+2^2+2^5+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 4, 1, 1) = 2+2^4+2^5+2^6+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 3, 3) = 2+2^3+2^5+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 3, 2, 1) = 2^7+2^{10}+2^{13}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 3, 1, 2) = 2+2^3+2^4+2^5+2^8+2^{11}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 3, 1, 1, 1) = 2^6+2^8+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 2, 4) = 2^2+2^4+2^6+2^8+2^{10}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 2, 3, 1) = 2^4+2^5+2^6+2^8+2^{10}+2^{13}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 2, 2, 2) = 2^2+2^4+2^8+2^9+2^{11}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 2, 2, 1, 1) = 2^9+2^{10}+2^{11}+2^{15}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 2, 1, 3) = 2+2^3+2^4+2^8+2^{10}+2^{11}+2^{12}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 2, 1, 2, 1) = 2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 2, 1, 1, 2) = 2^6+2^7+2^8+2^9+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 2, 1, 1, 1, 1) = 2^7+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 5) = 2+2^2+2^4+2^6+2^8+2^9+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 4, 1) = 2^7+2^{11}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 3, 2) = 2^3+2^4+2^6+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 3, 1, 1) = 2^9+2^{10}+2^{12}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 2, 3) = 2^4+2^5+2^6+2^8+2^9+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 2, 2, 1) = 2^6+2^7+2^8+2^9+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 2, 1, 2) = 2^5+2^{11}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 2, 1, 1, 1) = 2^{12}+2^{14}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 4) = 2+2^4+2^6+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 3, 1) = 2^6+2^{10}+2^{11}+2^{12}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 2, 2) = 2^6+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 2, 1, 1) = 2^7+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 1, 3) = 2^5+2^7+2^8+2^{10}+2^{12}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 2^{13}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 8) = 2^3+2^5+2^7+2^9+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 7, 1) = 2+2^2+2^3+2^4+2^8+2^{12}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 6, 2) = 2^2+2^3+2^5+2^7+2^9+2^{10}+2^{11}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 6, 1, 1) = 2+2^2+2^3+2^4+2^5+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 5, 3) = 2^2+2^3+2^4+2^6+2^{10}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 5, 2, 1) = 2^3+2^4+2^7+2^9+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 5, 1, 2) = 2^3+2^4+2^6+2^7+2^8+2^{11}+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 5, 1, 1, 1) = 2^4+2^5+2^6+2^7+2^8+2^{11}+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 4, 4) = 2^2+2^3+2^4+2^5+2^6+2^8+2^9+2^{10}+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 4, 3, 1) = 2+2^3+2^4+2^6+2^7+2^9+2^{11}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 4, 2, 2) = 2+2^3+2^6+2^7+2^9+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 4, 2, 1, 1) = 2^3+2^{10}+2^{11}+2^{12}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 4, 1, 3) = 2^3+2^{10}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 4, 1, 2, 1) = 2^2+2^3+2^4+2^5+2^7+2^8+2^9+2^{10}+2^{13}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 4, 1, 1, 2) = 2^4+2^5+2^{10}+2^{12}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 4, 1, 1, 1) = 2^7+2^8+2^9+2^{10}+2^{11}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 3, 5) = 2+2^2+2^3+2^4+2^6+2^7+2^{10}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 3, 4, 1) = 2+2^3+2^5+2^6+2^{13}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 3, 3, 2) = 2^3+2^4+2^5+2^6+2^7+2^9+2^{13}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 3, 3, 1, 1) = 2^4+2^8+2^{13}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 3, 2, 3) = 2+2^2+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 3, 2, 2, 1) = 2^5+2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 3, 2, 1, 2) = 2^8+2^{10}+2^{11}+2^{12}+2^{14}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 3, 2, 1, 1, 1) = 2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 3, 1, 4) = 2^3+2^4+2^6+2^8+2^9+2^{11}+2^{12}+2^{13}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 3, 1, 3, 1) = 2^7+2^8+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 3, 1, 2, 2) = 2^9+2^{10}+2^{13}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 3, 1, 2, 1, 1) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 3, 1, 1, 3) = 2^3+2^4+2^5+2^8+2^{11}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 3, 1, 1, 2, 1) = 2^7+2^{10}+2^{12}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 3, 1, 1, 1, 2) = 2^6+2^7+2^8+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 3, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 6) = 2^3+2^4+2^{11}+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 5, 1) = 2^2+2^3+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 4, 2) = 2+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 4, 1, 1) = 2^2+2^3+2^5+2^6+2^9+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 3, 3) = 2+2^4+2^{10}+2^{11}+2^{13}+2^{14}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 3, 2, 1) = 2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 3, 1, 2) = 2^3+2^4+2^5+2^6+2^8+2^{10}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 3, 1, 1, 1) = 2^7+2^8+2^{10}+2^{11}+2^{14}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 2, 4) = 2^2+2^4+2^5+2^7+2^8+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 2, 3, 1) = 2^5+2^7+2^{10}+2^{11}+2^{17}+2^{18}+2^{19}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 2, 2, 2) = 2^4+2^5+2^6+2^7+2^8+2^9+2^{11}+2^{12}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1, 1) = 2^8+2^{10}+2^{12}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1, 3) = 2^2+2^3+2^4+2^6+2^{10}+2^{11}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1, 2, 1) = 2^7+2^8+2^{10}+2^{11}+2^{13}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1, 1, 2) = 2^9+2^{12}+2^{13}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 2, 1, 1, 1, 1) = 2^9+2^{10}+2^{11}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 5) = 2+2^3+2^4+2^5+2^6+2^7+2^8+2^{10}+2^{11}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 4, 1) = 2^2+2^3+2^4+2^5+2^7+2^{13}+2^{14}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 3, 2) = 2^4+2^5+2^9+2^{13}+2^{15}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 3, 1, 1) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2, 3) = 2^3+2^4+2^7+2^{11}+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2, 2, 1) = 2^6+2^7+2^8+2^{11}+2^{14}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2, 1, 2) = 2^5+2^6+2^7+2^{10}+2^{12}+2^{14}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 2, 1, 1, 1) = 2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 4) = 2^4+2^5+2^7+2^8+2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 3, 1) = 2^6+2^9+2^{10}+2^{14}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 2, 2) = 2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{16}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 2, 1, 1) = 2^9+2^{10}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1, 3) = 2^5+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1, 2, 1) = 2^8+2^9+2^{13}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1, 1, 2) = O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 7) = 2^2+2^3+2^4+2^5+2^8+2^{12}+2^{13}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 6, 1) = 2+2^3+2^4+2^6+2^8+2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 5, 2) = 2+2^2+2^3+2^4+2^5+2^7+2^8+2^{13}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 5, 1, 1) = 2+2^4+2^5+2^6+2^{12}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 4, 3) = 2+2^2+2^3+2^7+2^9+2^{11}+2^{13}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 4, 2, 1) = 2^2+2^5+2^6+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{14}+2^{15}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 4, 1, 2) = 2+2^3+2^7+2^8+2^{12}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 4, 1, 1, 1) = 2^7+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 3, 4) = 2+2^2+2^3+2^7+2^8+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 3, 1) = 2^4+2^6+2^7+2^8+2^9+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 3, 2, 2) = 2^3+2^6+2^7+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
 \zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 2, 1, 1) = 2^9+2^{10}+2^{11}+2^{12}+2^{15}+2^{18}+2^{19}+O(2^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1, 3) = 2+2^3+2^5+2^6+2^8+2^9+2^{10}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1, 2, 1) = 2^6+2^7+2^8+2^9+2^{12}+2^{15}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1, 1, 2) = 2^6+2^7+2^8+2^{10}+2^{11}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 3, 1, 1, 1, 1) = 2^8+2^9+2^{12}+2^{14}+2^{15}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 5) = 2^2+2^4+2^5+2^{10}+2^{11}+2^{13}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 4, 1) = 2^3+2^4+2^5+2^9+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 3, 2) = 2^7+2^8+2^9+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 3, 1, 1) = 2^9+2^{10}+2^{12}+2^{13}+2^{14}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2, 3) = 2^2+2^3+2^5+2^6+2^7+2^{10}+2^{11}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2, 2, 1) = 2^6+2^8+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2, 1, 2) = 2^5+2^8+2^9+2^{15}+2^{16}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 2^9+2^{11}+2^{12}+2^{14}+2^{15}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 4) = 2+2^4+2^7+2^9+2^{10}+2^{11}+2^{12}+2^{14}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 3, 1) = 2^7+2^8+2^9+2^{11}+2^{12}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 2, 2) = 2^6+2^8+2^{10}+2^{14}+2^{16}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 2^9+2^{11}+2^{13}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 1, 3) = 2^5+2^6+2^7+2^8+2^{12}+2^{15}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 2^{10}+2^{11}+2^{14}+2^{15}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 2^7+2^8+2^9+2^{10}+2^{11}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 6) = 2^3+2^5+2^7+2^9+2^{14}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 5, 1) = 2^4+2^6+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 4, 2) = 2^6+2^8+2^9+2^{10}+2^{11}+2^{12}+2^{13}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 4, 1, 1) = 2^7+2^8+2^9+2^{11}+2^{13}+2^{15}+2^{17}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 3, 3) = 2^3+2^4+2^{11}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 3, 2, 1) = 2^6+2^7+2^9+2^{11}+2^{15}+2^{16}+2^{17}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 3, 1, 2) = 2^5+2^8+2^{11}+2^{13}+2^{15}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 2^9+2^{10}+2^{12}+2^{14}+2^{15}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 4) = 2^3+2^{12}+2^{15}+2^{16}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 3, 1) = 2^6+2^9+2^{10}+2^{13}+2^{16}+2^{18}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 2, 2) = 2^9+2^{12}+2^{13}+2^{14}+2^{15}+2^{16}+2^{17}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 2^9+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 1, 3) = 2^5+2^6+2^8+2^{13}+2^{16}+2^{18}+2^{19}+O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 2^{11}+2^{12}+2^{13}+2^{14}+2^{16}+2^{17}+2^{18}+O(2^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_2([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 1, 1, 2) = 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 5) = 2 + 2^3 + 2^8 + 2^9 + 2^{10} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 4, 1) = 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{16} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 3, 2) = 2^5 + 2^9 + 2^{10} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 3, 1, 1) = 2^7 + 2^8 + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 2, 3) = 2^5 + 2^7 + 2^{10} + 2^{12} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 2, 2, 1) = 2^7 + 2^8 + 2^{10} + 2^{14} + 2^{17} + 2^{18} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 2, 1, 2) = 2^6 + 2^8 + 2^9 + 2^{10} + 2^{11} + 2^{12} + 2^{13} + 2^{14} + 2^{15} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 4) = 2^6 + 2^{10} + 2^{13} + 2^{17} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 3, 1) = 2^7 + 2^8 + 2^9 + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{17} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 2, 2) = 2^{10} + 2^{11} + 2^{12} + 2^{14} + 2^{15} + 2^{18} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 1, 3) = 2^6 + 2^8 + 2^9 + 2^{10} + 2^{17} + 2^{19} + O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = O(2^{20}) \\
\zeta_2([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_2(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(2^{20})
\end{aligned}$$

2. $p = 3$ CASE

2.1. weight 1 case.

$$\begin{aligned}\zeta_3([0]) &= O(3^{20}) \\ \zeta_3([1]) &= \zeta_3(1) = O(3^{20})\end{aligned}$$

2.2. weight 2 case.

$$\begin{aligned}\zeta_3([0, 0]) &= O(3^{20}) \\ \zeta_3([0, 1]) &= O(3^{20}) \\ \zeta_3([1, 0]) &= \zeta_3(2) = O(3^{20}) \\ \zeta_3([1, 1]) &= \zeta_3(1, 1) = O(3^{20})\end{aligned}$$

2.3. weight 3 case.

$$\begin{aligned}\zeta_3([0, 0, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 1]) &= 2 \cdot 3^2 + 3^3 + 2 \cdot 3^5 + 3^6 + 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([0, 1, 0]) &= 2 \cdot 3^2 + 2 \cdot 3^3 + 3^4 + 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\ \zeta_3([0, 1, 1]) &= 2 \cdot 3^2 + 3^3 + 2 \cdot 3^5 + 3^6 + 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 0]) &= \zeta_3(3) = 2 \cdot 3^2 + 3^3 + 2 \cdot 3^5 + 3^6 + 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 1]) &= \zeta_3(2, 1) = 2 \cdot 3^2 + 2 \cdot 3^3 + 3^4 + 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\ \zeta_3([1, 1, 0]) &= \zeta_3(1, 2) = 2 \cdot 3^2 + 3^3 + 2 \cdot 3^5 + 3^6 + 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 1]) &= \zeta_3(1, 1, 1) = O(3^{20})\end{aligned}$$

2.4. weight 4 case.

$$\begin{aligned}\zeta_3([0, 0, 0, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 0, 1]) &= O(3^{20}) \\ \zeta_3([0, 0, 1, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 1, 1]) &= O(3^{20}) \\ \zeta_3([0, 1, 0, 0]) &= O(3^{20}) \\ \zeta_3([0, 1, 0, 1]) &= O(3^{20}) \\ \zeta_3([0, 1, 1, 0]) &= O(3^{20}) \\ \zeta_3([0, 1, 1, 1]) &= O(3^{20}) \\ \zeta_3([1, 0, 0, 0]) &= \zeta_3(4) = O(3^{20}) \\ \zeta_3([1, 0, 0, 1]) &= \zeta_3(3, 1) = O(3^{20}) \\ \zeta_3([1, 0, 1, 0]) &= \zeta_3(2, 2) = O(3^{20}) \\ \zeta_3([1, 0, 1, 1]) &= \zeta_3(2, 1, 1) = O(3^{20}) \\ \zeta_3([1, 1, 0, 0]) &= \zeta_3(1, 3) = O(3^{20}) \\ \zeta_3([1, 1, 0, 1]) &= \zeta_3(1, 2, 1) = O(3^{20})\end{aligned}$$

$$\begin{aligned} \zeta_3([1, 0, 0, 0, 0]) &= \zeta_3(6) = O(3^{20}) \\ \zeta_3([1, 0, 0, 0, 0, 1]) &= \zeta_3(5, 1) = 2 \cdot 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 0, 0, 1, 0]) &= \zeta_3(4, 2) = 2 \cdot 3^4 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 0, 0, 1, 1]) &= \zeta_3(4, 1, 1) = 3^4 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\ \zeta_3([1, 0, 0, 1, 0, 0]) &= \zeta_3(3, 3) = 2 \cdot 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 0, 1, 0, 1]) &= \zeta_3(3, 2, 1) = 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 0, 1, 1, 0]) &= \zeta_3(3, 1, 2) = 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 0, 1, 1, 1]) &= \zeta_3(3, 1, 1, 1) = 2 \cdot 3^4 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 4) = 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 3, 1) = 2 \cdot 3^5 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 2, 2) = O(3^{20}) \\ \zeta_3([1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 1) = 2 \cdot 3^4 + 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 3) = 3^5 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1) = 2 \cdot 3^4 + 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2) = 2 \cdot 3^4 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1) = O(3^{20}) \\ \zeta_3([1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 5) = 3^4 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\ \zeta_3([1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 4, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{12} + 3^{15} + 3^{16} + O(3^{20}) \\ \zeta_3([1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 2) = 3^5 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 1, 1) = 2 \cdot 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 3) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\ \zeta_3([1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1) = 2 \cdot 3^4 + 2 \cdot 3^5 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2) = 2 \cdot 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1) = O(3^{20}) \\ \zeta_3([1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 4) = 2 \cdot 3^4 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 1) = 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2) = 3^4 + 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1) = O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3) = 3^4 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1) = O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2) = O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1) = O(3^{20}) \end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 3, 2, 1) = 2 \cdot 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 3, 1, 2) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 4) = 2 \cdot 3^5 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 3, 1) = 2 \cdot 3^5 + 3^6 + 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 2) = 2 \cdot 3^5 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1) = 2 \cdot 3^7 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 3) = 3^5 + 2 \cdot 3^6 + 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1) = 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 5) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 4, 1) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 3, 2) = 2 \cdot 3^5 + 3^6 + 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 3) = 2 \cdot 3^5 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 2) = 3^5 + 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1) = 2 \cdot 3^5 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 4) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 3, 1) = 3^5 + 3^6 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2) = 2 \cdot 3^5 + 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1) = 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 3) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1) = 2 \cdot 3^6 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1) = O(3^{20})
 \end{aligned}$$

2.8. weight 8 case.

$$\zeta_3([0, 0, 0, 0, 0, 0, 0, 0]) = O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 0, 1]) = O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 1, 0]) = O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 1, 1]) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 0, 0]) = O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 0, 1]) = 2 \cdot 3^5 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{17} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 1, 0]) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 1, 1]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 0, 0]) = O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 0, 1]) = 3^5 + 2 \cdot 3^6 + 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 1, 0]) = 3^6 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 1, 1]) = 2 \cdot 3^5 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 0, 0]) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 0, 1]) = 3^5 + 3^6 + 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 1, 0]) = 3^6 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 1, 1]) = 2 \cdot 3^6 + 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 0, 0, 0, 0]) = O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 0, 0, 0, 1]) = 3^6 + 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 0, 0, 1, 0]) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 0, 0, 1, 1]) = 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 0, 1, 0, 0]) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 0, 1, 0, 1]) = 2 \cdot 3^6 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 0, 1, 1, 0]) = 2 \cdot 3^5 + 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 0, 1, 1, 1]) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 1, 0, 0, 0]) = O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 1, 0, 0, 1]) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 1, 0, 1, 0]) = 3^5 + 2 \cdot 3^6 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 1, 0, 1, 1]) = 3^6 + 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 1, 1, 0, 0]) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 1, 1, 0, 1]) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 1, 1, 1, 0]) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 1, 1, 1, 1, 1]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 0, 0, 0, 0, 0]) = O(3^{20})$$

$$\begin{aligned}
 \zeta_3([0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 0, 1, 0]) &= 3^5 + 3^6 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 1, 0, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 1, 1, 0]) &= 3^5 + 2 \cdot 3^6 + 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 1, 1, 1]) &= 3^6 + 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 0, 1]) &= 3^5 + 3^6 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 1, 0]) &= 3^6 + 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 3^5 + 3^7 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 1, 0, 1]) &= 3^6 + 2 \cdot 3^7 + 3^9 + 3^{11} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 1, 1, 0]) &= 3^6 + 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 0, 0, 0, 0]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 0, 0, 0, 1]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 0, 0, 1, 1]) &= 3^6 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 0, 1, 0, 0]) &= 3^5 + 2 \cdot 3^6 + 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 3^6 + 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 0, 1, 1, 1]) &= 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 1, 0, 1, 0]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 1, 1, 0, 0]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 3^5 + 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 1, 1, 1, 0]) &= 3^5 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 0, 0, 0, 0]) &= O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 0, 0, 0, 1]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 0, 0, 1, 0]) &= 3^6 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 3^5 + 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 1]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0]) &= 3^5 + 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 1]) &= 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 1, 1]) &= 3^6 + 2 \cdot 3^7 + 3^9 + 3^{11} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 0, 0]) &= 3^5 + 2 \cdot 3^6 + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 1, 0]) &= 3^7 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 1, 1]) &= 3^5 + 3^6 + 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0]) &= 3^6 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 1, 0]) &= 3^5 + 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 0]) &= 3^6 + 3^8 + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 0]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 3^5 + 3^6 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 1, 0]) &= 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 0, 0]) &= 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 0, 1]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 1, 0]) &= 3^6 + 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 3^5 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 0, 0, 1]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 0, 1, 0]) &= 3^6 + 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([0, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 3^6 + 3^7 + 3^8 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 0, 0, 0]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 0, 0, 1]) &= 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 0, 1, 1]) &= 3^5 + 3^6 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 1, 0, 0]) &= 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 1, 0, 1]) &= 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 3^5 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 1, 1, 1]) &= 3^5 + 2 \cdot 3^6 + 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 0, 0, 0]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 0, 0, 1]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 0, 1, 0]) &= 3^{10} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 0, 1, 1]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 0, 0]) &= 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 0]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 1]) &= 3^6 + 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 0]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 1]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 1]) &= 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 1, 1]) &= O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(8) = O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(7, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(6, 2) = 2 \cdot 3^5 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(6, 1, 1) = 3^5 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(5, 3) = 3^5 + 2 \cdot 3^6 + 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(5, 2, 1) = 3^6 + 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(5, 1, 2) = 2 \cdot 3^5 + 3^6 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(5, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(4, 4) = O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(4, 3, 1) = 2 \cdot 3^5 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(4, 2, 2) = 3^5 + 3^6 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(4, 2, 1, 1) = 3^6 + 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(4, 1, 3) = 3^6 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(4, 1, 2, 1) = 3^7 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(4, 1, 1, 2) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(4, 1, 1, 1, 1) = 3^6 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 5) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 4, 1) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(3, 3, 2) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(3, 3, 1, 1) = 2 \cdot 3^6 + 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(3, 2, 3) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(3, 2, 2, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(3, 2, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(3, 2, 1, 1, 1) = 2 \cdot 3^5 + 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(3, 1, 4) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 3, 1) = 2 \cdot 3^6 + 3^7 + 3^8 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(3, 1, 2, 2) = 3^6 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(3, 1, 2, 1, 1) = 3^5 + 2 \cdot 3^6 + 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(3, 1, 1, 3) = 3^6 + 3^7 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(3, 1, 1, 2, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(3, 1, 1, 1, 2) = 2 \cdot 3^5 + 3^6 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 6) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 5, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 4, 2) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 4, 1, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 3, 3) = 3^5 + 3^6 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 3, 2, 1) = 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 3, 1, 2) = 3^6 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 3, 1, 1, 1) = 3^5 + 2 \cdot 3^6 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 2, 4) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 2, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 2, 2, 2) = O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 2, 1, 1) = 3^6 + 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 3) = 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 2, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 2) = 3^5 + 3^6 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1) = 3^6 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 5) = 2 \cdot 3^5 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 4, 1) = 3^{10} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 3, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 3, 1, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 2, 3) = 2 \cdot 3^8 + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 2, 2, 1) = 3^5 + 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 2) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 4) = 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 3, 1) = 3^6 + 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 2, 2) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1) = 3^5 + 3^6 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 3) = 3^5 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1) = 3^6 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 2) = 2 \cdot 3^5 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 7) = 3^6 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 6, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 5, 2) = 3^5 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 5, 1, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 4, 3) = 2 \cdot 3^6 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 4, 2, 1) = 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 4, 1, 2) = 3^6 + 3^7 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 4, 1, 1, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 3, 4) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 3, 3, 1) = 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 3, 2, 2) = 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 3, 2, 1, 1) = 2 \cdot 3^5 + 3^7 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 3) = O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 2, 1) = 3^5 + 2 \cdot 3^6 + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 2) = 3^6 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 5) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 4, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 3, 2) = 2 \cdot 3^8 + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 3, 1, 1) = 3^5 + 2 \cdot 3^6 + 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 2, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 2, 1) = 3^6 + 3^8 + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 2) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 3, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 2, 2) = 3^5 + 3^6 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 3) = 2 \cdot 3^6 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 2) = 3^5 + 2 \cdot 3^6 + 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 6) = 3^7 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 5, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 4, 2) = 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 4, 1, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 3, 3) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 3, 2, 1) = 2 \cdot 3^5 + 3^6 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 2) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 4) = 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 3, 1) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2, 2) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 3) = 2 \cdot 3^5 + 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})
\end{aligned}$$

$$\zeta_3([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_3(1, 1, 2, 1, 2, 1) = 3^5 + 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_3(1, 1, 2, 1, 1, 2) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_3(1, 1, 2, 1, 1, 1, 1) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_3(1, 1, 1, 5) = 3^6 + 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_3(1, 1, 1, 4, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_3(1, 1, 1, 3, 2) = 2 \cdot 3^5 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_3(1, 1, 1, 3, 1, 1) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_3(1, 1, 1, 2, 3) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_3(1, 1, 1, 2, 2, 1) = 3^6 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_3(1, 1, 1, 2, 1, 2) = 2 \cdot 3^5 + 2 \cdot 3^6 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_3(1, 1, 1, 2, 1, 1, 1) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_3(1, 1, 1, 1, 4) = 3^7 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_3(1, 1, 1, 1, 3, 1) = 2 \cdot 3^5 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_3(1, 1, 1, 1, 2, 2) = 3^5 + 2 \cdot 3^6 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_3(1, 1, 1, 1, 2, 1, 1) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_3(1, 1, 1, 1, 1, 3) = 3^6 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_3(1, 1, 1, 1, 1, 2, 1) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 2) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20})$$

2.9. weight 9 case.

$$\zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 1]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1]) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1]) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0]) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 1]) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 0]) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 1]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 0]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 1]) = 3^5 + 3^6 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 0]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 1]) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 0]) = 3^5 + 3^6 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 1]) = 3^6 + 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 0]) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 1]) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 0, 1, 0]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 0, 1, 1]) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 1, 0, 0]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 1, 0, 1]) = 3^5 + 3^6 + 3^7 + 3^8 + 3^9 + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 1, 1, 0]) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 0, 1, 1, 1]) = 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 0, 0, 0]) = 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 0, 0, 1]) = 3^5 + 3^6 + 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 0, 1, 0]) = 3^5 + 3^6 + 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 0, 1, 1]) = 3^6 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 1, 0, 0]) = 3^5 + 3^6 + 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 1, 0, 1]) = 3^6 + 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 1, 1, 0]) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 0, 0, 1, 1, 1, 1, 1]) = 3^6 + 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\begin{aligned}
\zeta_3([0, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 3^5 + 3^6 + 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 3^5 + 3^6 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3^5 + 3^6 + 3^{10} + 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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 \end{aligned}$$

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\zeta_3([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3^5 + 3^6 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3^5 + 3^6 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3^6 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 3^5 + 3^6 + 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 3^5 + 3^6 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3^8 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3^5 + 3^6 + 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3^5 + 3^6 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 3^5 + 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 3^6 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 3^5 + 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3^5 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3^5 + 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(9) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(8, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(7, 2) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(7, 1, 1) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(6, 3) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(6, 2, 1) = 3^5 + 3^6 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(6, 1, 2) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(6, 1, 1, 1) = 3^6 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(5, 4) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(5, 3, 1) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(5, 2, 2) = 3^5 + 3^6 + 3^7 + 3^8 + 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(5, 2, 1, 1) = 3^6 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(5, 1, 3) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(5, 1, 2, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(5, 1, 1, 2) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(5, 1, 1, 1, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(4, 5) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(4, 4, 1) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(4, 3, 2) = 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(4, 3, 1, 1) = 3^6 + 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(4, 2, 3) = 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(4, 2, 2, 1) = 3^6 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(4, 2, 1, 2) = 3^6 + 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(4, 2, 1, 1, 1) = 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(4, 1, 4) = 3^5 + 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(4, 1, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(4, 1, 2, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(4, 1, 2, 1, 1) = 3^6 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(4, 1, 1, 3) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(4, 1, 1, 2, 1) = 3^6 + 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(4, 1, 1, 1, 2) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(4, 1, 1, 1, 1, 1) = 3^5 + 3^6 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(3, 6) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(3, 5, 1) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(3, 4, 2) = 3^5 + 3^6 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(3, 4, 1, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(3, 3, 3) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(3, 3, 2, 1) = 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(3, 3, 1, 2) = 3^6 + 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(3, 3, 1, 1, 1) = 3^6 + 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(3, 2, 4) = 3^5 + 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(3, 2, 3, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(3, 2, 2, 2) = 3^8 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(3, 2, 2, 1, 1) = 3^6 + 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(3, 2, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(3, 2, 1, 2, 1) = 3^6 + 2 \cdot 3^7 + 3^{11} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(3, 2, 1, 1, 2) = 3^6 + 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(3, 2, 1, 1, 1, 1) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(3, 1, 5) = 3^5 + 3^8 + 3^{10} + 2 \cdot 3^{13} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 4, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(3, 1, 3, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(3, 1, 3, 1, 1) = 3^6 + 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(3, 1, 2, 3) = 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(3, 1, 2, 2, 1) = 3^6 + 3^7 + 3^9 + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(3, 1, 2, 1, 2) = 3^6 + 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(3, 1, 2, 1, 1, 1) = 3^5 + 3^6 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(3, 1, 1, 4) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 1, 3, 1) = 2 \cdot 3^6 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(3, 1, 1, 2, 2) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(3, 1, 1, 2, 1, 1) = 3^5 + 3^6 + 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(3, 1, 1, 1, 3) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(3, 1, 1, 1, 2, 1) = 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(3, 1, 1, 1, 1, 2) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 7) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 6, 1) = 3^5 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 5, 2) = 3^5 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 5, 1, 1) = 2 \cdot 3^6 + 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 4, 3) = 3^5 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 4, 2, 1) = 2 \cdot 3^6 + 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 4, 1, 2) = 2 \cdot 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 4, 1, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 3, 4) = 3^5 + 3^6 + 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 3, 3, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 3, 2, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 3, 2, 1, 1) = 2 \cdot 3^7 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 3, 1, 3) = 2 \cdot 3^8 + 3^9 + 3^{12} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 3, 1, 2, 1) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 3, 1, 1, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 3, 1, 1, 1, 1) = 3^5 + 3^6 + 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 2, 5) = 3^5 + 3^6 + 3^7 + 3^8 + 3^9 + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 2, 4, 1) = 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 2, 3, 2) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 2, 3, 1, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 2, 2, 3) = 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 2, 2, 2, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 2, 2, 1, 2) = 3^8 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 2, 2, 1, 1, 1) = 3^5 + 3^6 + 3^{10} + 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 2, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 2, 1, 3, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 2, 1, 2, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 2, 1, 1) = 3^5 + 3^6 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 1, 3) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 1, 2, 1) = 3^5 + 3^6 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 1, 2) = 3^5 + 3^6 + 3^7 + 3^8 + 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 6) = 3^5 + 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 5, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 4, 2) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 4, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 3, 3) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 3, 2, 1) = 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 3, 1, 1, 1) = 3^5 + 3^6 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 2, 4) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 2, 3, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 2, 2, 2) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 2, 2, 1, 1) = 3^5 + 3^6 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 2, 1, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1, 2, 1) = 3^5 + 3^6 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 1, 2) = 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 5) = 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 4, 1) = 3^8 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 3, 2) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 3, 1, 1) = 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 2, 3) = 3^7+3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 2, 2, 1) = 3^5+3^6+3^7+2\cdot 3^8+3^9+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2, 1, 2) = 3^5+3^6+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1, 1) = 2\cdot 3^8+3^9+3^{10}+3^{12}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 4) = 2\cdot 3^6+3^7+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 3, 1) = 3^5+2\cdot 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{15}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 2, 2) = 3^5+2\cdot 3^8+2\cdot 3^9+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 3) = 3^5+2\cdot 3^8+3^9+3^{10}+3^{11}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 2, 1) = 2\cdot 3^8+3^{10}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 2) = 2\cdot 3^8+3^9+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 8) = 2\cdot 3^8+3^9+3^{10}+3^{12}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 7, 1) = 3^5+3^8+3^9+3^{11}+3^{12}+3^{14}+3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 6, 2) = 3^5+2\cdot 3^8+3^9+3^{10}+3^{11}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 6, 1, 1) = 2\cdot 3^6+2\cdot 3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 5, 3) = 3^5+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 5, 2, 1) = 2\cdot 3^6+2\cdot 3^7+3^8+2\cdot 3^{10}+3^{12}+3^{14}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 5, 1, 2) = 2\cdot 3^6+2\cdot 3^7+3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 5, 1, 1, 1) = 2\cdot 3^7+3^8+2\cdot 3^{10}+3^{11}+3^{14}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 4, 4) = 3^5+3^6+2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 4, 3, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 4, 2, 2) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 4, 2, 1, 1) = 3^9+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 4, 1, 3) = 2\cdot 3^9+2\cdot 3^{10}+3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 4, 1, 2, 1) = 3^7+3^8+3^9+3^{12}+2\cdot 3^{13}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 4, 1, 1, 2) = 3^8+3^9+2\cdot 3^{10}+3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 4, 1, 1, 1, 1) = 3^5+3^6+3^7+3^9+2\cdot 3^{10}+3^{11}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 3, 5) = 3^5+3^6+3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 3, 4, 1) = 3^9+3^{10}+2\cdot 3^{12}+3^{14}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 3, 2) = 2\cdot 3^9+3^{10}+3^{11}+3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 3, 1, 1) = 3^7+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 3, 2, 3) = 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 3, 2, 2, 1) = 2\cdot 3^8+3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 3, 2, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 3, 2, 1, 1, 1) = 3^5 + 3^6 + 2 \cdot 3^9 + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 3, 1, 4) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 3, 1, 3, 1) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 3, 1, 2, 2) = 2 \cdot 3^8 + 3^9 + 3^{12} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 3, 1, 2, 1, 1) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 1, 2, 1) = 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 1, 2) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 6) = 3^5 + 3^6 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 5, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 4, 2) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 4, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 3, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 3, 2, 1) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 3, 1, 2) = 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 3, 1, 1, 1) = 3^5 + 3^6 + 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 2, 4) = 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 2, 3, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 2, 2) = 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 2, 1, 1) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 2, 1, 3) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1, 2, 1) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 1, 2) = 3^5 + 3^6 + 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 5) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 4, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 3, 2) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 3, 1, 1) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 2, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 2, 1) = 3^5 + 3^6 + 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2, 1, 2) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 4) = 2 \cdot 3^6 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 3, 1) = 3^5 + 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2, 2) = 3^5 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 3) = 3^5 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 7) = 3^5 + 3^6 + 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 6, 1) = 2 \cdot 3^6 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 5, 2) = 2 \cdot 3^6 + 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 5, 1, 1) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 4, 3) = 2 \cdot 3^6 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 4, 2, 1) = 3^6 + 2 \cdot 3^8 + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 4, 1, 2) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 4, 1, 1, 1) = 3^5 + 2 \cdot 3^7 + 3^8 + 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 3, 4) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 3, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 3, 2, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 3, 2, 1, 1) = 3^5 + 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 3, 1, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 3, 1, 2, 1) = 3^5 + 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 1, 2) = 3^5 + 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 5) = 3^6 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 4, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 3, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 3, 1, 1) = 3^5 + 2 \cdot 3^8 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 2, 3) = 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 2, 1) = 3^5 + 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 2, 1, 2) = 3^5 + 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 4) = 3^6 + 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 3, 1) = 3^5 + 3^6 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 2, 2) = 3^5+3^6+3^7+3^8+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{15}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 3) = 3^5+3^6+2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 2, 1) = 2\cdot 3^8+3^9+3^{10}+3^{12}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 2) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 6) = 3^6+3^7+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 5, 1) = 3^7+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{14}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 4, 2) = 3^7+3^8+2\cdot 3^{10}+3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 4, 1, 1) = 3^5+3^8+2\cdot 3^{10}+3^{11}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3, 3) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 3, 2, 1) = 3^5+3^7+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 3, 1, 2) = 3^5+3^8+3^{10}+2\cdot 3^{13}+3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 3, 1, 1, 1) = 2\cdot 3^8+3^{10}+3^{11}+3^{12}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 4) = 3^6+3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 3, 1) = 3^5+3^6+2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2, 2) = 3^5+3^6+3^7+3^8+3^9+3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 3) = 3^5+3^6+3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 2, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 2) = 2\cdot 3^8+3^9+3^{10}+3^{11}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 1) = 2\cdot 3^8+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 5) = 3^6+3^7+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 4, 1) = 3^5+3^6+2\cdot 3^9+2\cdot 3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 3, 2) = 3^5+3^6+2\cdot 3^7+2\cdot 3^8+3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 3, 1, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 3) = 3^5+3^6+2\cdot 3^9+3^{11}+2\cdot 3^{12}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 2, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2) = 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 4) = 3^5+3^6+3^7+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1) = 2\cdot 3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_3([1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 3) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20}) \end{aligned}$$

2.10. weight 10 case.

$$\begin{aligned} \zeta_3([0, 0, 0, 0, 0, 0, 0, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1]) &= O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3^9 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{13} + 3^{14} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 3^9 + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3^7 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \end{aligned}$$

$$\begin{aligned}
& \zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) = 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 3^9 + 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) = 2 \cdot 3^9 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) = 3^8 + 2 \cdot 3^9 + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) = 3^8 + 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3^7 + 3^8 + 3^9 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 3^8 + 3^9 + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3^7 + 3^8 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 3^7 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 3^9 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3^7 + 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 3^8 + 3^9 + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

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\zeta_3([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 3^8 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 3^7 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 3^7 + 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

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\zeta_3([0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
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\zeta_3([0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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& \zeta_3([0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) = 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + O(3^{20}) \\
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& \zeta_3([0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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& \zeta_3([0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) = 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) = 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) = 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) = 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{12} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) = 2 \cdot 3^9 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) = 3^7 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 3^8 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 3^7 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 3^8 + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{13} + 3^{14} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(10) = O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(9, 1) = 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(8, 2) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(8, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(7, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(7, 2, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(7, 1, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(7, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(6, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(6, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(6, 2, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(6, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(6, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(6, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(6, 1, 1, 2) = 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(6, 1, 1, 1, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(5, 5) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(5, 4, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(5, 3, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(5, 3, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(5, 2, 3) = 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(5, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(5, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(5, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(5, 1, 4) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(5, 1, 3, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(5, 1, 2, 2) = 3^7+3^9+3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(5, 1, 2, 1, 1) = 2\cdot 3^8+3^9+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(5, 1, 1, 3) = 3^7+3^9+2\cdot 3^{10}+3^{11}+3^{13}+3^{14}+3^{15}+3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(5, 1, 1, 2, 1) = 3^8+2\cdot 3^9+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(5, 1, 1, 1, 2) = 2\cdot 3^7+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(5, 1, 1, 1, 1, 1) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{10}+3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(4, 6) = 2\cdot 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(4, 5, 1) = 3^8+3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(4, 4, 2) = 2\cdot 3^7+3^8+2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(4, 4, 1, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(4, 3, 3) = 3^7+2\cdot 3^8+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(4, 3, 2, 1) = 3^7+3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(4, 3, 1, 2) = 2\cdot 3^7+2\cdot 3^8+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(4, 3, 1, 1, 1) = 3^8+3^9+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(4, 2, 4) = 2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(4, 2, 3, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{12}+3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(4, 2, 2, 2) = 3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(4, 2, 2, 1, 1) = 2\cdot 3^7+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{13}+3^{14}+3^{15}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(4, 2, 1, 3) = 3^7+3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(4, 2, 1, 2, 1) = 3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{13}+3^{15}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(4, 2, 1, 1, 2) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(4, 2, 1, 1, 1, 1) = 2\cdot 3^7+3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(4, 1, 5) = 2\cdot 3^7+2\cdot 3^9+3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(4, 1, 4, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{13}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(4, 1, 3, 2) = 2\cdot 3^7+2\cdot 3^9+2\cdot 3^{10}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(4, 1, 3, 1, 1) = 3^7+3^{10}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(4, 1, 2, 3) = 2\cdot 3^7+2\cdot 3^9+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(4, 1, 2, 2, 1) = 2\cdot 3^7+2\cdot 3^8+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(4, 1, 2, 1, 2) = 2\cdot 3^7+3^8+3^9+3^{10}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(4, 1, 2, 1, 1, 1) = 3^7+3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(4, 1, 1, 4) = 3^8+2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(4, 1, 1, 3, 1) = 2\cdot 3^7+3^{10}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(4, 1, 1, 2, 2) = 3^7+3^8+2\cdot 3^9+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(4, 1, 1, 2, 1, 1) = 2\cdot 3^7+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(4, 1, 1, 1, 3) = 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(4, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(4, 1, 1, 1, 1, 2) = 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(4, 1, 1, 1, 1, 1, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(3, 7) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(3, 6, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(3, 5, 2) = 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(3, 5, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(3, 4, 3) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(3, 4, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(3, 4, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(3, 4, 1, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(3, 3, 4) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(3, 3, 3, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(3, 3, 2, 2) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(3, 3, 2, 1, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(3, 3, 1, 3) = 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(3, 3, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(3, 3, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(3, 3, 1, 1, 1, 1) = 3^8 + 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 2, 5) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 2, 4, 1) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(3, 2, 3, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(3, 2, 3, 1, 1) = 3^7 + 3^8 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(3, 2, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(3, 2, 2, 2, 1) = 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(3, 2, 2, 1, 2) = 3^8 + 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(3, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(3, 2, 1, 4) = 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(3, 2, 1, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(3, 2, 1, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(3, 2, 1, 2, 1, 1) = 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(3, 2, 1, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(3, 2, 1, 1, 2, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{17} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(3, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(3, 2, 1, 1, 1, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(3, 1, 6) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(3, 1, 5, 1) = 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(3, 1, 4, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(3, 1, 4, 1, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(3, 1, 3, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(3, 1, 3, 2, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(3, 1, 3, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(3, 1, 3, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(3, 1, 2, 4) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(3, 1, 2, 3, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(3, 1, 2, 2, 2) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(3, 1, 2, 2, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(3, 1, 2, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(3, 1, 2, 1, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(3, 1, 2, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(3, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(3, 1, 1, 5) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(3, 1, 1, 4, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(3, 1, 1, 3, 2) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(3, 1, 1, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(3, 1, 1, 2, 3) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(3, 1, 1, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(3, 1, 1, 2, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(3, 1, 1, 2, 1, 1, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(3, 1, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 1, 1, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(3, 1, 1, 1, 2, 2) = 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(3, 1, 1, 1, 2, 1, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(3, 1, 1, 1, 1, 3) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(3, 1, 1, 1, 1, 2, 1) = 3^7 + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(3, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1, 1, 1) = 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 8) = 3^9 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 7, 1) = 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 6, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 6, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 5, 3) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 5, 2, 1) = 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 5, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 5, 1, 1, 1) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 4, 4) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 4, 3, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 4, 2, 2) = 2 \cdot 3^8 + 3^9 + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 4, 2, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 4, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{12} + 3^{13} + 3^{14} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 4, 1, 2, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 4, 1, 1, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 4, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 3, 5) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 3, 4, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 3, 3, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 3, 3, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 3, 2, 3) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 3, 2, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 3, 2, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 3, 2, 1, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 3, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 3, 1, 3, 1) = 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 3, 1, 2, 2) = 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 3, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 3, 1, 1, 3) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 3, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 3, 1, 1, 1, 2) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 3, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 2, 6) = 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 2, 5, 1) = 3^8 + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 2, 4, 2) = 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 2, 4, 1, 1) = 3^7+2\cdot 3^8+3^9+3^{13}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 2, 3, 3) = 3^7+2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 2, 3, 2, 1) = 3^7+2\cdot 3^8+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 2, 3, 1, 2) = 3^7+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{15}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 2, 3, 1, 1, 1) = 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{13}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 2, 2, 4) = 2\cdot 3^7+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 2, 2, 3, 1) = 2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+O(3^{20}) \\
&\quad \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) = \zeta_3(2, 2, 2, 2, 2) = O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 2, 2, 1, 1) = 3^7+3^8+2\cdot 3^{11}+3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 2, 2, 1, 3) = 3^{10}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 2, 2, 1, 2, 1) = 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 2, 2, 1, 1, 2) = 3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 2, 2, 1, 1, 1, 1) = 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 2, 1, 5) = 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 2, 1, 4, 1) = 2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 2, 1, 3, 2) = 2\cdot 3^{10}+3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 2, 1, 3, 1, 1) = 2\cdot 3^7+2\cdot 3^8+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{15}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 2, 1, 2, 3) = 3^{10}+2\cdot 3^{12}+3^{13}+3^{14}+3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 2, 1, 2, 2, 1) = 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 2, 1, 2, 1, 2) = 2\cdot 3^8+3^9+3^{10}+2\cdot 3^{12}+3^{13}+3^{14}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 2, 1, 2, 1, 1, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 2, 1, 1, 4) = 2\cdot 3^7+3^8+3^9+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 2, 1, 1, 3, 1) = 3^7+3^8+3^9+3^{10}+3^{11}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 2, 1, 1, 2, 2) = 2\cdot 3^8+3^9+3^{12}+3^{14}+3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 1, 2, 1, 1) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 1, 1, 3) = 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 1, 1, 2, 1) = 3^7+2\cdot 3^9+3^{10}+2\cdot 3^{12}+3^{13}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 1, 1, 2) = 3^7+2\cdot 3^8+2\cdot 3^{10}+3^{11}+3^{12}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1, 1, 1) = 3^9+3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 7) = 3^7+3^{10}+3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 6, 1) = 3^7+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+3^{16}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 5, 2) = 3^8+3^{12}+2\cdot 3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 5, 1, 1) = 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{12}+3^{13}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 4, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 4, 2, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 4, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 4, 1, 1, 1) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 3, 4) = 3^7 + 3^8 + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 3, 3, 1) = 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 3, 2, 2) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 3, 2, 1, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 3, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 3, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 3, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 2, 5) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 2, 4, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 2, 3, 2) = O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 2, 3, 1, 1) = 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 2, 2, 3) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 2, 2, 2, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 2, 2, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 2, 2, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 2, 1, 4) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 2, 1, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 2, 1, 2, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 2, 1, 2, 1, 1) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 2, 1, 1, 3) = 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1, 1, 2, 1) = 3^7 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 6) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 5, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 4, 2) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 4, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 3, 3) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 3, 2, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 2, 4) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 2, 3, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 2, 2, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 2, 2, 1, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 2, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 2, 1, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1, 1, 1) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 5) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 4, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 3, 2) = 3^8 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 2, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 2, 2, 1) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 2, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 4) = 3^7 + 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 3, 1) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 2, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 2, 1) = 3^9 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 9) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 8, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 7, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 7, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 6, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 6, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 6, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 6, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 5, 4) = 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 5, 3, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 5, 2, 2) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 5, 2, 1, 1) = 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 5, 1, 3) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 5, 1, 2, 1) = 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 5, 1, 1, 2) = 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 5, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 4, 5) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 4, 4, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 4, 3, 2) = 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 4, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 4, 2, 3) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 4, 2, 2, 1) = 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 4, 2, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 4, 2, 1, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 4, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 4, 1, 3, 1) = 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 4, 1, 2, 2) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 4, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 4, 1, 1, 3) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 4, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 4, 1, 1, 1, 2) = 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 4, 1, 1, 1, 1, 1) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 3, 6) = 3^7 + 2 \cdot 3^8 + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 3, 5, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 3, 4, 2) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 3, 4, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 3, 3, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 3, 3, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 3, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 3, 3, 1, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 3, 2, 4) = 3^7 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 3, 2, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 3, 2, 2, 2) = 3^{10}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 3, 2, 2, 1, 1) = 3^7+3^8+3^9+2\cdot 3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 3, 2, 1, 3) = 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 3, 2, 1, 2, 1) = 3^{11}+2\cdot 3^{13}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 3, 2, 1, 1, 2) = 3^7+3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 3, 2, 1, 1, 1, 1) = 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 3, 1, 5) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 3, 1, 4, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 1, 3, 2) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 1, 3, 1, 1) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 3, 1, 2, 3) = 3^{10}+2\cdot 3^{11}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 3, 1, 2, 2, 1) = 2\cdot 3^8+3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 3, 1, 2, 1, 2) = 3^8+3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 3, 1, 2, 1, 1, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+3^{10}+2\cdot 3^{11}+3^{13}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 3, 1, 1, 4) = 3^7+2\cdot 3^8+3^{10}+2\cdot 3^{12}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 3, 1, 1, 3, 1) = 3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 3, 1, 1, 2, 2) = 2\cdot 3^7+2\cdot 3^8+3^{12}+3^{13}+3^{14}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 3, 1, 1, 2, 1, 1) = 3^8+3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 1, 1, 3) = 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 1, 1, 2, 1) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 1, 1, 2) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1, 1, 1) = 3^7+2\cdot 3^9+3^{10}+3^{13}+3^{14}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 7) = 2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 6, 1) = 3^7+3^9+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 5, 2) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 5, 1, 1) = 3^7+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{14}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 4, 3) = 3^7+3^8+3^{11}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 4, 2, 1) = 3^7+3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 4, 1, 2) = 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 4, 1, 1, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 3, 4) = 2\cdot 3^7+3^{12}+3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 3, 3, 1) = 2\cdot 3^9+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 3, 2, 2) = 3^{10}+2\cdot 3^{12}+3^{13}+3^{14}+3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 3, 2, 1, 1) = 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+3^{12}+3^{14}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 3, 1, 3) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 3, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 3, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 2, 5) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 2, 4, 1) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 2, 3, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 2, 3, 1, 1) = 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 2, 2, 3) = 3^{10} + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 2, 2, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 2, 2, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 2, 2, 1, 1, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 2, 1, 4) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 2, 1, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 1, 2, 2) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 2, 1, 1, 3) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1, 1, 2, 1) = 3^7 + 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 1, 1, 2) = 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1, 1, 1) = 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 6) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 5, 1) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 4, 2) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 4, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 3, 3) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 3, 2, 1) = 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 2, 4) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 2, 3, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 2, 2, 2) = 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 2, 2, 1, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 2, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 1, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2, 1, 1, 2) = 3^7+2\cdot 3^8+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 5) = 3^7+3^{11}+3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 4, 1) = 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 3, 2) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 3, 1, 1) = 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 2, 3) = 3^7+3^8+3^{11}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 2, 2, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2, 1, 2) = 2\cdot 3^7+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1, 1, 1) = 3^7+3^8+3^9+3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 4) = 2\cdot 3^8+2\cdot 3^9+3^{12}+3^{15}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 3, 1) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 2, 2) = 3^8+2\cdot 3^9+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 3) = 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 2, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 2) = 2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 8) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 7, 1) = 3^9+3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 6, 2) = 3^7+3^8+3^9+3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 6, 1, 1) = 3^{11}+2\cdot 3^{15}+3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 5, 3) = 2\cdot 3^8+2\cdot 3^9+3^{12}+3^{15}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 5, 2, 1) = 3^7+3^8+3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 5, 1, 2) = 3^7+2\cdot 3^8+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 5, 1, 1, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 4, 4) = 3^7+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 4, 3, 1) = 3^7+2\cdot 3^8+3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 4, 2, 2) = 2\cdot 3^7+3^8+3^9+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 4, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 4, 1, 3) = 3^7+2\cdot 3^8+3^{10}+2\cdot 3^{12}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 4, 1, 2, 1) = 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 4, 1, 1, 2) = 3^8+2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 4, 1, 1, 1, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 3, 5) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 3, 4, 1) = 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 3, 3, 2) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 3, 3, 1, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 3, 2, 3) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 3, 2, 2, 1) = 3^9 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 3, 2, 1, 2) = 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 3, 2, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 3, 1, 4) = 2 \cdot 3^7 + 3^8 + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 1, 3, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 3, 1, 2, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 3, 1, 2, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 3, 1, 1, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 3, 1, 1, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 1, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 6) = 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 5, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 4, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 4, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 3, 3) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 3, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 3, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 3, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 2, 4) = 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 2, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2, 2, 2) = 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 2, 2, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 2, 1, 3) = 3^7 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 1, 2, 1) = 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 2, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1, 1, 1) = 3^9 + 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 5) = 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 4, 1) = 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 3, 2) = 3^7+3^8+3^{12}+2\cdot 3^{15}+3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 3, 1, 1) = 3^8+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 2, 3) = 2\cdot 3^7+3^{12}+3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 2, 2, 1) = 2\cdot 3^7+3^8+2\cdot 3^{11}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 2, 1, 2) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 2, 1, 1, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 4) = 3^7+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 3, 1) = 3^8+2\cdot 3^{10}+3^{11}+3^{14}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 2, 2) = 3^7+2\cdot 3^8+3^9+3^{11}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 2, 1, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 3) = 2\cdot 3^8+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 2, 1) = 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 2) = 3^7+2\cdot 3^8+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 7) = 3^7+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 6, 1) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 5, 2) = 2\cdot 3^7+2\cdot 3^8+3^9+3^{10}+3^{11}+3^{13}+2\cdot 3^{15}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 5, 1, 1) = 2\cdot 3^8+3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 4, 3) = 3^7+3^{11}+3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 4, 2, 1) = 3^8+3^9+3^{11}+2\cdot 3^{13}+3^{14}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 4, 1, 2) = 3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 4, 1, 1, 1) = 3^9+3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 3, 4) = 3^8+3^{10}+2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 3, 3, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 3, 2, 2) = 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 3, 2, 1, 1) = 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{15}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3, 1, 3) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 3, 1, 2, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 3, 1, 1, 2) = 2\cdot 3^7+2\cdot 3^9+3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 3, 1, 1, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 5) = 3^7+3^8+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 4, 1) = 2\cdot 3^7+3^8+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 3, 2) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 3, 1, 1) = 3^8+3^{10}+3^{11}+3^{14}+3^{15}+3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 2, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 2, 2, 1) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2, 1, 2) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 2, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 4) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 3, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 2, 2) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 3^9 + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 6) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 5, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 4, 2) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 4, 1, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 3, 3) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 3, 2, 1) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 3, 1, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 3, 1, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 4) = 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 2, 2) = 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 2, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 3) = 3^7 + 2 \cdot 3^8 + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 5) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 4, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 3, 2) = 3^7 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2, 1) = 3^7 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2) = 3^7+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{16}+3^{18}+O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1) = O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 4) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2) = 3^9+2\cdot 3^{10}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2, 1) = O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 3) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 1) = O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 2) = O(3^{20}) \\ \zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20}) \end{aligned}$$

2.11. weight 11 case.

$$\begin{aligned} \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2\cdot 3^8+3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 3^{10} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 3^7+3^{10}+3^{13}+3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 2\cdot 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\ \zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 3^7+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3^7+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2\cdot 3^7+2\cdot 3^{10}+3^{11}+3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 3^7+2\cdot 3^{10}+3^{11}+3^{14}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 3^8+2\cdot 3^{11}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2\cdot 3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3^{10}+3^{12}+3^{13}+2\cdot 3^{15}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{15}+3^{17}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 3^7+3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2\cdot 3^7+3^9+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3^{10}+3^{13}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2\cdot 3^7+2\cdot 3^8+3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{16}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 2\cdot 3^7+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 3^7+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3^8+3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 3^7+3^8+3^9+3^{10}+2\cdot 3^{11}+3^{13}+3^{14}+3^{15}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 2\cdot 3^7+3^8+3^9+3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2\cdot 3^7+2\cdot 3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3^7+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{15}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3^8+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2\cdot 3^8+3^9+3^{10}+2\cdot 3^{12}+3^{15}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 2\cdot 3^8+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 3^7+3^8+2\cdot 3^9+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{12}+3^{14}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3^8+2\cdot 3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 3^8+3^{10}+3^{12}+2\cdot 3^{13}+3^{15}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

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\zeta_3([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3^{10} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3^{12} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3^7 + 3^8 + 3^{10} + 3^{12} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

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 \zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
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 \zeta_3([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
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 \zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 3^9 + 2 \cdot 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 3^7 + 3^{10} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3^7 + 3^9 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

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\zeta_3([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 2\cdot 3^8+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 2\cdot 3^8+3^9+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3^7+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
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\end{aligned}$$

$$\zeta_3([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20})$$

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$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})$$

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$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) = 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) = 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) = 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) = 2 \cdot 3^9 + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) = 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20})$$

$$\begin{aligned}
\zeta_3([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{12}+3^{15}+3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 2\cdot 3^9+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 3^7+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 2\cdot 3^7+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3^7+3^8+3^9+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2\cdot 3^7+3^8+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 3^8+2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{18}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 2\cdot 3^8+3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2\cdot 3^8+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3^8+2\cdot 3^9+3^{12}+3^{14}+3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3^{11}+3^{12}+3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 3^7+2\cdot 3^8+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 2\cdot 3^7+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{13}+3^{14}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3^7+3^8+3^9+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3^{10}+3^{12}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2\cdot 3^7+2\cdot 3^8+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3^7+3^8+2\cdot 3^9+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
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$$\begin{aligned}
\zeta_3([0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 3^7 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 3^8 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2\cdot 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 2\cdot 3^8+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
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\zeta_3([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
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\zeta_3([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 3^9+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2\cdot 3^9+3^{10}+3^{11}+3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
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\zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3^7 + 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 3^{13} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(11) = 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(10, 1) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(9, 2) = 3^{13} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(9, 1, 1) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(8, 3) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(8, 2, 1) = 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(8, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(8, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(7, 4) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(7, 3, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(7, 2, 2) = 3^{10} + 3^{13} + 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(7, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(7, 1, 3) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(7, 1, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(7, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(7, 1, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(6, 5) = 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(6, 4, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(6, 3, 2) = 3^7+3^8+3^9+3^{11}+3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(6, 3, 1, 1) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(6, 2, 3) = 2\cdot 3^7+2\cdot 3^8+3^{10}+3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(6, 2, 2, 1) = 2\cdot 3^8+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(6, 2, 1, 2) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{15}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(6, 2, 1, 1, 1) = 3^7+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(6, 1, 4) = 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(6, 1, 3, 1) = 3^8+3^9+3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(6, 1, 2, 2) = 2\cdot 3^7+3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(6, 1, 2, 1, 1) = 2\cdot 3^7+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(6, 1, 1, 3) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+3^{12}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(6, 1, 1, 2, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+3^{10}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(6, 1, 1, 1, 2) = 2\cdot 3^7+3^{13}+3^{14}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(6, 1, 1, 1, 1, 1) = 2\cdot 3^8+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(5, 6) = 3^{10}+3^{12}+3^{13}+2\cdot 3^{15}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(5, 5, 1) = 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{13}+3^{15}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(5, 4, 2) = 2\cdot 3^7+2\cdot 3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(5, 4, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(5, 3, 3) = 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(5, 3, 2, 1) = 2\cdot 3^7+3^8+3^9+3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(5, 3, 1, 2) = 3^7+3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(5, 3, 1, 1, 1) = 2\cdot 3^7+3^{10}+3^{11}+3^{13}+3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(5, 2, 4) = 3^7+3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(5, 2, 3, 1) = 3^7+2\cdot 3^8+3^9+3^{11}+3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(5, 2, 2, 2) = 2\cdot 3^8+2\cdot 3^{11}+3^{12}+3^{14}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(5, 2, 2, 1, 1) = 3^8+3^{10}+2\cdot 3^{11}+3^{12}+3^{15}+3^{16}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(5, 2, 1, 3) = 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{15}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(5, 2, 1, 2, 1) = 3^9+3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(5, 2, 1, 1, 2) = 2\cdot 3^8+2\cdot 3^{10}+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(5, 2, 1, 1, 1, 1) = 3^7+2\cdot 3^9+3^{10}+2\cdot 3^{12}+3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(5, 1, 5) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(5, 1, 4, 1) = 2\cdot 3^7+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(5, 1, 3, 2) = 3^7+3^9+3^{13}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(5, 1, 3, 1, 1) = 3^7+3^8+2\cdot 3^{10}+3^{11}+3^{13}+3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(5, 1, 2, 3) = 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(5, 1, 2, 2, 1) = 3^7 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(5, 1, 2, 1, 2) = 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(5, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(5, 1, 1, 4) = 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(5, 1, 1, 3, 1) = 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(5, 1, 1, 2, 2) = 2 \cdot 3^8 + 3^9 + 3^{13} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(5, 1, 1, 2, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(5, 1, 1, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(5, 1, 1, 1, 2, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(5, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^{13} + 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(5, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(4, 7) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(4, 6, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(4, 5, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(4, 5, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(4, 4, 3) = 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(4, 4, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(4, 4, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(4, 4, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(4, 3, 4) = 3^7 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(4, 3, 3, 1) = 2 \cdot 3^7 + 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(4, 3, 2, 2) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(4, 3, 2, 1, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(4, 3, 1, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(4, 3, 1, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(4, 3, 1, 1, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(4, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(4, 2, 5) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(4, 2, 4, 1) = 2 \cdot 3^8 + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(4, 2, 3, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(4, 2, 3, 1, 1) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(4, 2, 2, 3) = 2 \cdot 3^7 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(4, 2, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(4, 2, 2, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(4, 2, 2, 1, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(4, 2, 1, 4) = 3^8 + 3^9 + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(4, 2, 1, 3, 1) = 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(4, 2, 1, 2, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(4, 2, 1, 2, 1, 1) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(4, 2, 1, 1, 3) = 3^8 + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(4, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(4, 2, 1, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(4, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(4, 1, 6) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(4, 1, 5, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(4, 1, 4, 2) = 3^8 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(4, 1, 4, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(4, 1, 3, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(4, 1, 3, 2, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(4, 1, 3, 1, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(4, 1, 3, 1, 1, 1) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(4, 1, 2, 4) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(4, 1, 2, 3, 1) = 2 \cdot 3^{12} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(4, 1, 2, 2, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(4, 1, 2, 2, 1, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(4, 1, 2, 1, 3) = 3^9 + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(4, 1, 2, 1, 2, 1) = 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(4, 1, 2, 1, 1, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(4, 1, 2, 1, 1, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(4, 1, 1, 5) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(4, 1, 1, 4, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(4, 1, 1, 3, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(4, 1, 1, 3, 1, 1) = 3^9 + 2 \cdot 3^{14} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(4, 1, 1, 2, 3) = 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(4, 1, 1, 2, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(4, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(4, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(4, 1, 1, 1, 4) = 3^8+3^9+3^{10}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(4, 1, 1, 1, 3, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{14}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(4, 1, 1, 1, 2, 2) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(4, 1, 1, 1, 2, 1, 1) = 2\cdot 3^7+3^8+3^{10}+3^{11}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(4, 1, 1, 1, 1, 3) = 3^7+2\cdot 3^8+2\cdot 3^9+3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(4, 1, 1, 1, 1, 2, 1) = 3^7+3^9+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(4, 1, 1, 1, 1, 1, 2) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{15}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(4, 1, 1, 1, 1, 1, 1) = 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(3, 8) = 3^{10}+3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(3, 7, 1) = 3^8+3^9+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(3, 6, 2) = 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(3, 6, 1, 1) = 3^7+3^8+3^9+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(3, 5, 3) = 2\cdot 3^7+3^9+3^{10}+3^{11}+3^{13}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(3, 5, 2, 1) = 3^8+2\cdot 3^{10}+3^{12}+3^{13}+2\cdot 3^{14}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(3, 5, 1, 2) = 2\cdot 3^7+3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(3, 5, 1, 1, 1) = 3^7+3^8+3^{10}+3^{12}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(3, 4, 4) = 3^7+3^8+3^9+3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(3, 4, 3, 1) = 2\cdot 3^8+3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(3, 4, 2, 2) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(3, 4, 2, 1, 1) = 2\cdot 3^7+3^8+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(3, 4, 1, 3) = 2\cdot 3^7+3^9+2\cdot 3^{10}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(3, 4, 1, 2, 1) = 2\cdot 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{15}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(3, 4, 1, 1, 2) = 2\cdot 3^7+3^8+3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(3, 4, 1, 1, 1, 1) = 3^9+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 3, 5) = 3^7+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 3, 4, 1) = 3^7+3^9+3^{11}+3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(3, 3, 3, 2) = 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(3, 3, 3, 1, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(3, 3, 2, 3) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(3, 3, 2, 2, 1) = 3^8+3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(3, 3, 2, 1, 2) = 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(3, 3, 2, 1, 1, 1) = 3^7+3^8+2\cdot 3^9+3^{12}+2\cdot 3^{13}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(3, 3, 1, 4) = 2\cdot 3^{10}+2\cdot 3^{15}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(3, 3, 1, 3, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{18}+3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(3, 3, 1, 2, 2) = 3^8+2\cdot 3^9+3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(3, 3, 1, 2, 1, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(3, 3, 1, 1, 3) = 3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{15}+3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(3, 3, 1, 1, 2, 1) = 2\cdot 3^9+2\cdot 3^{10}+3^{12}+3^{14}+3^{15}+3^{16}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(3, 3, 1, 1, 1, 2) = 3^7+2\cdot 3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(3, 3, 1, 1, 1, 1) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(3, 2, 6) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(3, 2, 5, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+3^{11}+3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(3, 2, 4, 2) = 3^7+2\cdot 3^8+3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(3, 2, 4, 1, 1) = 3^7+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(3, 2, 3, 3) = 3^7+2\cdot 3^9+3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(3, 2, 3, 2, 1) = 3^7+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(3, 2, 3, 1, 2) = 3^7+3^8+2\cdot 3^9+3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(3, 2, 3, 1, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{14}+3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(3, 2, 2, 4) = 2\cdot 3^9+3^{14}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(3, 2, 2, 3, 1) = 2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(3, 2, 2, 2, 2) = 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(3, 2, 2, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(3, 2, 2, 1, 3) = 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(3, 2, 2, 1, 2, 1) = 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(3, 2, 2, 1, 1, 2) = 2\cdot 3^7+2\cdot 3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(3, 2, 2, 1, 1, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{14}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(3, 2, 1, 5) = 3^8+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(3, 2, 1, 4, 1) = 2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(3, 2, 1, 3, 2) = 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(3, 2, 1, 3, 1, 1) = 3^7+3^8+3^{10}+2\cdot 3^{11}+3^{12}+3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(3, 2, 1, 2, 3) = 3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(3, 2, 1, 2, 2, 1) = 2\cdot 3^7+2\cdot 3^{12}+3^{13}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(3, 2, 1, 2, 1, 2) = 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(3, 2, 1, 2, 1, 1) = 2\cdot 3^7+3^8+3^{10}+3^{11}+2\cdot 3^{12}+3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(3, 2, 1, 1, 4) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(3, 2, 1, 1, 3, 1) = 2\cdot 3^8+3^9+3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(3, 2, 1, 1, 2, 2) = 3^7+3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(3, 2, 1, 1, 2, 1) = 3^7+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(3, 2, 1, 1, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(3, 2, 1, 1, 1, 2, 1) = 2 \cdot 3^9 + 3^{11} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(3, 2, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(3, 2, 1, 1, 1, 1, 1) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(3, 1, 7) = 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(3, 1, 6, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(3, 1, 5, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(3, 1, 5, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(3, 1, 4, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(3, 1, 4, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(3, 1, 4, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(3, 1, 4, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(3, 1, 3, 4) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(3, 1, 3, 3, 1) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(3, 1, 3, 2, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(3, 1, 3, 2, 1, 1) = 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(3, 1, 3, 1, 3) = 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(3, 1, 3, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(3, 1, 3, 1, 1, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(3, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 1, 2, 5) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 1, 2, 4, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(3, 1, 2, 3, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(3, 1, 2, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(3, 1, 2, 2, 3) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(3, 1, 2, 2, 2, 1) = 2 \cdot 3^8 + 3^9 + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(3, 1, 2, 2, 1, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(3, 1, 2, 2, 1, 1, 1) = 3^7 + 3^8 + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(3, 1, 2, 1, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 2, 1, 3, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(3, 1, 2, 1, 2, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(3, 1, 2, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(3, 1, 2, 1, 1, 3) = 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(3, 1, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(3, 1, 2, 1, 1, 1, 2) = 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(3, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(3, 1, 1, 6) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(3, 1, 1, 5, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(3, 1, 1, 4, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(3, 1, 1, 4, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(3, 1, 1, 3, 3) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(3, 1, 1, 3, 2, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(3, 1, 1, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(3, 1, 1, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(3, 1, 1, 2, 4) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(3, 1, 1, 2, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(3, 1, 1, 2, 2, 2) = 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(3, 1, 1, 2, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(3, 1, 1, 2, 1, 3) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(3, 1, 1, 2, 1, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(3, 1, 1, 2, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(3, 1, 1, 2, 1, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(3, 1, 1, 1, 5) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(3, 1, 1, 1, 4, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(3, 1, 1, 1, 3, 2) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(3, 1, 1, 1, 3, 1, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(3, 1, 1, 1, 2, 3) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(3, 1, 1, 1, 2, 2, 1) = 3^8 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(3, 1, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(3, 1, 1, 1, 2, 1, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(3, 1, 1, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 1, 1, 1, 3, 1) = 3^8 + 3^9 + 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(3, 1, 1, 1, 1, 2, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(3, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(3, 1, 1, 1, 1, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(3, 1, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1, 1, 1, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 9) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 8, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 7, 2) = 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 7, 1, 1) = 3^{12} + 3^{14} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 6, 3) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 6, 2, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 6, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 6, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 5, 4) = 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 5, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 5, 2, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 5, 2, 1, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 5, 1, 3) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 5, 1, 2, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 5, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 5, 1, 1, 1, 1) = 2 \cdot 3^8 + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 4, 5) = 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 4, 4, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 4, 3, 2) = 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 4, 3, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 4, 2, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 4, 2, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 4, 2, 1, 2) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 4, 2, 1, 1, 1) = 3^{12} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 4, 1, 4) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 4, 1, 3, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 4, 1, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 4, 1, 2, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 4, 1, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 4, 1, 1, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 4, 1, 1, 1, 2) = 2 \cdot 3^8 + 3^9 + 3^{13} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 4, 1, 1, 1, 1, 1) = 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 3, 6) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 3, 5, 1) = 2 \cdot 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 3, 4, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 3, 4, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 3, 3, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 3, 3, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 3, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 3, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 3, 2, 4) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 3, 2, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 3, 2, 2, 2) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 3, 2, 2, 1, 1) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 3, 2, 1, 3) = 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 3, 2, 1, 2, 1) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 3, 2, 1, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 3, 2, 1, 1, 1, 1) = 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 3, 1, 5) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 3, 1, 4, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 3, 1, 3, 2) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 3, 1, 3, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 3, 1, 2, 3) = 3^9 + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 3, 1, 2, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 3, 1, 2, 1, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 3, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 3, 1, 1, 4) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 3, 1, 1, 3, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 3, 1, 1, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 3, 1, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 3, 1, 1, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 3, 1, 1, 1, 2, 1) = 3^7 + 3^8 + 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 3, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 2, 7) = 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 2, 6, 1) = 2 \cdot 3^7 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 2, 5, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 2, 5, 1, 1) = 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 2, 4, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 2, 4, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 2, 4, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 2, 4, 1, 1, 1) = 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 2, 3, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 2, 3, 3, 1) = 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 2, 3, 2, 2) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 3, 2, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 2, 3, 1, 3) = 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 2, 3, 1, 2, 1) = 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 2, 3, 1, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 2, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 2, 2, 5) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 2, 2, 4, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 2, 2, 3, 2) = 3^{13} + 3^{14} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 2, 2, 3, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 2, 2, 2, 3) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 2, 2, 2, 2, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 2, 2, 2, 1, 2) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 2, 2, 2, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 2, 2, 1, 4) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 2, 2, 1, 3, 1) = 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 2, 2, 1, 2, 2) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 2, 2, 1, 2, 1, 1) = 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 2, 2, 1, 1, 3) = 3^9 + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 2, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 2, 2, 1, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 2, 2, 1, 1, 1, 1, 1) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 2, 1, 6) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 2, 1, 5, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 2, 1, 4, 2) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 2, 1, 4, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 2, 1, 3, 3) = 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 2, 1, 3, 2, 1) = 2 \cdot 3^9 + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 2, 1, 3, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 2, 1, 3, 1, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 2, 1, 2, 4) = 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 2, 1, 2, 3, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 2, 1, 2, 2, 2) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 2, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 2, 1, 3) = 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 2, 1, 2, 1) = 2 \cdot 3^8 + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 2, 1, 1, 2) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 2, 1, 1, 1, 1) = 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 2, 1, 1, 5) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 2, 1, 1, 4, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 2, 1, 1, 3, 2) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 2, 1, 1, 3, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 2, 1, 1, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 2, 1, 1, 2, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{13} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 2, 1, 1, 1, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 2, 1, 1, 1, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 2, 1, 1, 1, 2, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 1, 1, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 1, 1, 1, 2) = 3^{10} + 3^{13} + 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 8) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 7, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 6, 2) = 3^8 + 3^9 + 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 6, 1, 1) = 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 5, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 5, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 5, 1, 2) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 5, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 4, 4) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 4, 3, 1) = 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 4, 2, 2) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 4, 2, 1, 1) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 4, 1, 3) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 4, 1, 2, 1) = 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 4, 1, 1, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 4, 1, 1, 1, 1) = 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 3, 5) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 3, 4, 1) = 3^{10} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 3, 3, 2) = 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 3, 3, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 3, 2, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 3, 2, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 3, 2, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 3, 2, 1, 1, 1) = 3^7 + 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 3, 1, 4) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 3, 1, 3, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 3, 1, 2, 2) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 3, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 3, 1, 1, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 3, 1, 1, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 3, 1, 1, 1, 2) = 3^7 + 3^9 + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 3, 1, 1, 1, 1, 1) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 2, 6) = 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 2, 5, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 2, 4, 2) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 2, 4, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 2, 3, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 2, 3, 2, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 2, 3, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 2, 3, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 2, 2, 4) = 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 2, 2, 3, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{17} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 2, 2, 2, 2) = 3^{13} + 3^{14} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 2, 2, 2, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 2, 2, 1, 3) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 2, 1, 2, 1) = 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 2, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 2, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 2, 1, 5) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 2, 1, 4, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 2, 1, 3, 2) = 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 2, 1, 3, 1, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 2, 1, 2, 3) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 2, 1, 2) = 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 2, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 2, 1, 1, 4) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 2, 1, 1, 3, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 2, 1, 1, 2, 2) = 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 2, 1, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 2, 1, 1, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1, 2, 1) = 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 1, 1, 1, 2) = 3^7 + 3^8 + 3^9 + 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 7) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 6, 1) = 3^8 + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 5, 2) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 5, 1, 1) = 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 4, 3) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 4, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 4, 1, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 4, 1, 1, 1) = 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 3, 4) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 3, 3, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 3, 2, 2) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 3, 2, 1, 1) = 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 3, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 3, 1, 2, 1) = 2 \cdot 3^7 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 3, 1, 1, 2) = 3^8 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 2, 5) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 2, 4, 1) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 2, 3, 2) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 2, 3, 1, 1) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 2, 2, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 2, 2, 2, 1) = 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2, 2, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 2, 2, 1, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 2, 1, 4) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 2, 1, 3, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 2, 1, 2, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 2, 1, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 6) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 5, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 4, 2) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 4, 1, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 3, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 3, 2, 1) = 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 3, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 2, 4) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 2, 3, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 2, 2, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 2, 2, 1, 1) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 2, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 2, 1, 1, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 5) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 4, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 3, 2) = 3^8 + 3^9 + 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 3, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 2, 3) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 2, 2, 1) = 3^7 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 2, 1, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 4) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 3) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 2, 1) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 1, 2) = 3^{13} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 10) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 9, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 8, 2) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 8, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 7, 3) = 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 7, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 7, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 7, 1, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 6, 4) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 6, 3, 1) = 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 6, 2, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 6, 2, 1, 1) = 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 6, 1, 3) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 6, 1, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 6, 1, 1, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 6, 1, 1, 1, 1) = 2 \cdot 3^8 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 5, 5) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 5, 4, 1) = 3^7+3^{10}+3^{11}+3^{13}+3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 5, 3, 2) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 5, 3, 1, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 5, 2, 3) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 5, 2, 2, 1) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 5, 2, 1, 2) = 2\cdot 3^7+3^8+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 5, 2, 1, 1, 1) = 3^9+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 5, 1, 4) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{14}+2\cdot 3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 5, 1, 3, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 5, 1, 2, 2) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 5, 1, 2, 1, 1) = 3^8+3^9+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 5, 1, 1, 3) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+3^{14}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 5, 1, 1, 2, 1) = 3^9+3^{11}+3^{12}+3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 5, 1, 1, 1, 2) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 5, 1, 1, 1, 1, 1) = 2\cdot 3^8+3^9+3^{10}+2\cdot 3^{12}+3^{15}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 4, 6) = 2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 4, 5, 1) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 4, 4, 2) = 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 4, 4, 1, 1) = 3^8+2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 4, 3, 3) = 3^7+3^8+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 4, 3, 2, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 4, 3, 1, 2) = 3^8+2\cdot 3^9+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 4, 3, 1, 1, 1) = 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{14}+3^{15}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 4, 2, 4) = 2\cdot 3^8+3^9+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 4, 2, 3, 1) = 2\cdot 3^8+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 4, 2, 2, 2) = 3^9+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 4, 2, 2, 1, 1) = 3^8+3^9+2\cdot 3^{12}+2\cdot 3^{14}+3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 4, 2, 1, 3) = 2\cdot 3^9+3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 4, 2, 1, 2, 1) = 3^8+3^{12}+3^{13}+3^{14}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 4, 2, 1, 1, 2) = 3^8+3^{12}+2\cdot 3^{13}+3^{16}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 4, 2, 1, 1, 1, 1) = 3^7+3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 4, 1, 5) = 2\cdot 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 4, 1, 4, 1) = 2\cdot 3^9+3^{10}+3^{11}+3^{12}+3^{13}+3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 4, 1, 3, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 4, 1, 3, 1, 1) = 3^8 + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 4, 1, 2, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 4, 1, 2, 2, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 4, 1, 2, 1, 2) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 4, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 4, 1, 1, 4) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 4, 1, 1, 3, 1) = 2 \cdot 3^8 + 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 4, 1, 1, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 4, 1, 1, 2, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 4, 1, 1, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 4, 1, 1, 1, 2, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 4, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 4, 1, 1, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 3, 7) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 3, 6, 1) = 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 3, 5, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 3, 5, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 3, 4, 3) = 3^7 + 3^8 + 2 \cdot 3^{12} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 3, 4, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 3, 4, 1, 2) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 3, 4, 1, 1, 1) = 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 3, 3, 4) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 3, 3, 3, 1) = 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 3, 3, 2, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 3, 3, 2, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 3, 3, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 3, 3, 1, 2, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 3, 3, 1, 1, 2) = 3^9 + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 3, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 3, 2, 5) = 3^7 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 3, 2, 4, 1) = 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 2, 3, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 2, 3, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 3, 2, 2, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 3, 2, 2, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 3, 2, 2, 1, 2) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 3, 2, 2, 1, 1, 1) = 2 \cdot 3^9 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 3, 2, 1, 4) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 3, 2, 1, 3, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 3, 2, 1, 2, 2) = 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 3, 2, 1, 2, 1, 1) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 3, 2, 1, 1, 3) = 2 \cdot 3^9 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 3, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 3, 2, 1, 1, 1, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 3, 2, 1, 1, 1, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 3, 1, 6) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 3, 1, 5, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 3, 1, 4, 2) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 3, 1, 4, 1, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 3, 1, 3, 3) = 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 3, 1, 3, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 3, 1, 3, 1, 2) = 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 3, 1, 3, 1, 1, 1) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 3, 1, 2, 4) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 3, 1, 2, 3, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 3, 1, 2, 2, 2) = 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 3, 1, 2, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 2, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 2, 1, 2, 1) = 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 2, 1, 1, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 3, 1, 1, 5) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 3, 1, 1, 4, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 1, 1, 3, 2) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 1, 1, 3, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 3, 1, 1, 2, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 3, 1, 1, 2, 2, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 3, 1, 1, 1, 4) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 3, 1, 1, 1, 3, 1) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 3, 1, 1, 1, 2, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 2, 1, 1) = 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 1, 1, 1, 3) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1, 2, 1) = 3^7 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 1, 1, 1, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 8) = 3^7 + 3^{10} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 7, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 6, 2) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 6, 1, 1) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 5, 3) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 5, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 5, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 5, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 4, 4) = 3^7 + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 4, 3, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 4, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 4, 2, 1, 1) = 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 4, 1, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 4, 1, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 4, 1, 1, 2) = 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 4, 1, 1, 1, 1) = 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 3, 5) = 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 3, 4, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 3, 3, 2) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 3, 3, 1, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 3, 2, 3) = 3^9 + 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 3, 2, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 3, 2, 1, 2) = 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 3, 2, 1, 1, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 3, 1, 4) = 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 3, 1, 3, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 3, 1, 2, 2) = 3^9 + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 3, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 3, 1, 1, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 3, 1, 1, 2, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 3, 1, 1, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 2, 6) = 2 \cdot 3^7 + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 2, 5, 1) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 2, 4, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 2, 4, 1, 1) = 2 \cdot 3^9 + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 2, 3, 3) = 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 3, 2, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 2, 3, 1, 2) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 2, 3, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 2, 2, 4) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 2, 2, 3, 1) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 2, 2, 2) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 2, 2, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 2, 2, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 2, 2, 1, 2, 1) = 3^7 + 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 2, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 2, 2, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 2, 1, 5) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 2, 1, 4, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 2, 1, 3, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 2, 1, 3, 1, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 2, 1, 2, 3) = 3^9 + 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 2, 1, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 2, 1, 1, 1) = 3^7 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 2, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 2, 1, 1, 3, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 1, 1, 2, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 2, 1, 1, 1, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 7) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 6, 1) = 3^8 + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 5, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 5, 1, 1) = 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 4, 3) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 4, 2, 1) = 3^9 + 3^{10} + 3^{11} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 4, 1, 2) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 4, 1, 1, 1) = 3^8 + 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 3, 4) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 3, 3, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 3, 2, 2) = 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 3, 2, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 3, 1, 3) = 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 3, 1, 2, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 3, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 3, 1, 1, 1, 1) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 2, 5) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 2, 4, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 2, 3, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 2, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 2, 2, 3) = 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 2, 2, 1) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2, 2, 1, 2) = 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 2, 1, 4) = 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 2, 1, 3, 1) = 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 2, 1, 2, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 2, 1, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 2, 1, 1, 3) = 3^7 + 3^8 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1, 2, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2, 1, 1, 1, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 6) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 5, 1) = 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 4, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 4, 1, 1) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 3, 3) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 3, 2, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 3, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 3, 1, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 2, 4) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 2, 3, 1) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2, 2, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 2, 2, 1, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 2, 1, 3) = 3^7 + 3^8 + 2 \cdot 3^{12} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1, 2, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2, 1, 1, 2) = 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 5) = 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 4, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 3, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 2, 3) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 2, 2, 1) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 2, 1, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 3, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 3) = 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 9) = 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 8, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 7, 2) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 7, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 6, 3) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 6, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 6, 1, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 6, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 5, 4) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 5, 3, 1) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 5, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 5, 2, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 5, 1, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 5, 1, 2, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 5, 1, 1, 2) = 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 5, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 4, 5) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 4, 4, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 4, 3, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 4, 3, 1, 1) = 3^8 + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 4, 2, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 4, 2, 2, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 4, 2, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 4, 2, 1, 1, 1) = 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 4, 1, 4) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 4, 1, 3, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 4, 1, 2, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 4, 1, 2, 1, 1) = 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 4, 1, 1, 3) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 4, 1, 1, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 4, 1, 1, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 4, 1, 1, 1, 1, 1) = 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 3, 6) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 3, 5, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 3, 4, 2) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 3, 4, 1, 1) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 3, 3, 3) = 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 3, 3, 2, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 3, 3, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 3, 3, 1, 1, 1) = 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 3, 2, 4) = 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 2, 3, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 3, 2, 2, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 3, 2, 2, 1, 1) = 2 \cdot 3^9 + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 3, 2, 1, 3) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 3, 2, 1, 2, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 3, 2, 1, 1, 2) = 3^8 + 3^9 + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 3, 2, 1, 1, 1, 1) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 3, 1, 5) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 3, 1, 4, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 3, 1, 3, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 3, 1, 3, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 3, 1, 2, 3) = 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 3, 1, 2, 2, 1) = 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 2, 1, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 2, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 3, 1, 1, 4) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 1, 1, 3, 1) = 3^8 + 3^9 + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 3, 1, 1, 2, 2) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 2, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 3, 1, 1, 1, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 1, 1, 1, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 7) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 6, 1) = 3^7 + 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 5, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 5, 1, 1) = 3^{10} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 4, 3) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 4, 2, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 4, 1, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 4, 1, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 3, 4) = 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 3, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 3, 2, 2) = 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 3, 2, 1, 1) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 3, 1, 3) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 3, 1, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 3, 1, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 3, 1, 1, 1) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 2, 5) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 2, 4, 1) = 3^9 + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2, 3, 2) = 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 2, 3, 1, 1) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 2, 2, 3) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 2, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 2, 2, 1, 2) = 2 \cdot 3^9 + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 2, 2, 1, 1, 1) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 2, 1, 4) = 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 2, 1, 3, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2, 1, 2, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 2, 1, 1) = 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 2, 1, 1, 3) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 2, 1, 1, 1, 2) = 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1, 1, 1, 1) = 3^{10} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 6) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 5, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 4, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 4, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 3, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 3, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 3, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 3, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 2, 4) = 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 2, 3, 1) = 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 2, 2, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 2, 2, 1, 1) = 3^{12} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 2, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 2, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 2, 1, 1, 2) = 3^7 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 5) = 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 4, 1) = 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 3, 2) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 3, 1, 1) = 3^8 + 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 2, 3) = 3^7 + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 2, 1, 2) = 3^7 + 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 4) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 3, 1) = 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 2, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 2, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 8) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 7, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 6, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 6, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 5, 3) = 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 5, 2, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 5, 1, 2) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 5, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 4, 4) = 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 4, 3, 1) = 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 4, 2, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 4, 2, 1, 1) = 3^8 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 4, 1, 3) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 4, 1, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 4, 1, 1, 2) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 4, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 3, 5) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 3, 4, 1) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 3, 3, 2) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 3, 3, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 3, 2, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 3, 2, 1, 2) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 3, 2, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 3, 1, 4) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 3, 1, 3, 1) = 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 3, 1, 2, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 3, 1, 2, 1) = 3^8 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3, 1, 1, 3) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 3, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 3, 1, 1, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 6) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 5, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 4, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 4, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 3, 3) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 3, 2, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 3, 1, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 3, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 2, 4) = 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 2, 3, 1) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{15}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2, 2, 2) = 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{15}+2\cdot 3^{16}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 2, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 2, 1, 3) = 3^7+3^9+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 2, 1, 2, 1) = 2\cdot 3^7+3^8+3^{10}+2\cdot 3^{11}+3^{13}+3^{14}+3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2, 1, 1, 2) = 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 2, 1, 1, 1) = 3^{10}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 5) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 4, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 3, 2) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^{10}+3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 3, 1, 1) = 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 2, 3) = 2\cdot 3^8+2\cdot 3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 2, 2, 1) = 2\cdot 3^7+2\cdot 3^8+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 2, 1, 2) = 3^7+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 2, 1, 1) = 2\cdot 3^{12}+2\cdot 3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 4) = 2\cdot 3^9+3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 3, 1) = 2\cdot 3^8+2\cdot 3^{12}+2\cdot 3^{15}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 2, 2) = 2\cdot 3^7+2\cdot 3^{11}+3^{12}+3^{13}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 2, 1, 1) = 2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 3) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 2, 1) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 1, 2) = 3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 1, 1) = 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 7) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 6, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 5, 2) = 2\cdot 3^8+3^9+3^{10}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 5, 1, 1) = 2\cdot 3^8+3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 4, 3) = 2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 4, 2, 1) = 2\cdot 3^9+2\cdot 3^{12}+3^{14}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 4, 1, 2) = 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{13}+3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 4, 1, 1) = 3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 3, 4) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 3, 3, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{14}+3^{17}+3^{18}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 3, 2, 2) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 3, 2, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 3, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 3, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 3, 1, 1, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 5) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 4, 1) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 3, 2) = 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 3, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 2, 3) = 2 \cdot 3^7 + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 2, 1, 2) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 2, 1, 1, 1) = 3^{10} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 4) = 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 3, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2, 2) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1, 2) = 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 6) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 5, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 4, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 4, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 3, 3) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1, 2) = 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 4) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 3, 1) = 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2, 2) = 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 1, 2) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 5) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 4, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 3, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 3, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 3) = 3^7 + 3^{10} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 1, 2) = 3^{10} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 4) = 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 3, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20})
\end{aligned}$$

2.12. weight 12 case.

$$\begin{aligned}
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
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& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = 3^{19} + O(3^{20}) \\
& \zeta_3([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3^9 + 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\hat{\zeta}_3([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{17} + 3^{18} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^{11} + O(3^{20}) \\
\zeta_3([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
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\end{aligned}$$

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 \zeta_3([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 3^9 + 3^{10} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^{11} + 3^{13} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
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\end{aligned}$$

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 \zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})
\end{aligned}$$

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\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 3^{13} + 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
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 \zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3^8 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{16} + O(3^{20}) \\
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\zeta_3([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3^8 + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^{10} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 3^9 + 3^{10} + 3^{13} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\end{aligned}$$

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 \zeta_3([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
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\zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
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\end{aligned}$$

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\zeta_3([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
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 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
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 \zeta_3([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
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\zeta_3([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(12) = 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(11, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(10, 2) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(10, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(9, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(9, 2, 1) = 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(9, 1, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(9, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(8, 4) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(8, 3, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(8, 2, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(8, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(8, 1, 3) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(8, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(8, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(8, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(7, 5) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(7, 4, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(7, 3, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(7, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(7, 2, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(7, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(7, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(7, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(7, 1, 4) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(7, 1, 3, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(7, 1, 2, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(7, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(7, 1, 1, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(7, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(7, 1, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(7, 1, 1, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(6, 6) = O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(6, 5, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(6, 4, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(6, 4, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(6, 3, 3) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(6, 3, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(6, 3, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(6, 3, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(6, 2, 4) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(6, 2, 3, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(6, 2, 2, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(6, 2, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(6, 2, 1, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(6, 2, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(6, 2, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(6, 2, 1, 1, 1, 1) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(6, 1, 5) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(6, 1, 4, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(6, 1, 3, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(6, 1, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(6, 1, 2, 3) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(6, 1, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(6, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(6, 1, 2, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(6, 1, 1, 4) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(6, 1, 1, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(6, 1, 1, 2, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(6, 1, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(6, 1, 1, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(6, 1, 1, 1, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(6, 1, 1, 1, 1, 2) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(6, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(5, 7) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(5, 6, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(5, 5, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(5, 5, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(5, 4, 3) = 3^9 + 2 \cdot 3^{12} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(5, 4, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(5, 4, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(5, 4, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(5, 3, 4) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(5, 3, 3, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(5, 3, 2, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(5, 3, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(5, 3, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(5, 3, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(5, 3, 1, 1, 2) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(5, 3, 1, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(5, 2, 5) = 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(5, 2, 4, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(5, 2, 3, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(5, 2, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(5, 2, 2, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(5, 2, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(5, 2, 2, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(5, 2, 2, 1, 1, 1) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(5, 2, 1, 4) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(5, 2, 1, 3, 1) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(5, 2, 1, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(5, 2, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(5, 2, 1, 1, 3) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(5, 2, 1, 1, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(5, 2, 1, 1, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(5, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(5, 1, 6) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(5, 1, 5, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(5, 1, 4, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(5, 1, 4, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(5, 1, 3, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(5, 1, 3, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(5, 1, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(5, 1, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(5, 1, 2, 4) = 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(5, 1, 2, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(5, 1, 2, 2, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(5, 1, 2, 2, 1, 1) = 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(5, 1, 2, 1, 3) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(5, 1, 2, 1, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(5, 1, 2, 1, 1, 2) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(5, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(5, 1, 1, 5) = 3^8 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(5, 1, 1, 4, 1) = 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(5, 1, 1, 3, 2) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(5, 1, 1, 3, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(5, 1, 1, 2, 3) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(5, 1, 1, 2, 2, 1) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(5, 1, 1, 2, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(5, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(5, 1, 1, 1, 4) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(5, 1, 1, 1, 3, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(5, 1, 1, 1, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(5, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(5, 1, 1, 1, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(5, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(5, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(5, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(4, 8) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(4, 7, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(4, 6, 2) = 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(4, 6, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(4, 5, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(4, 5, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(4, 5, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(4, 5, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(4, 4, 4) = O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(4, 4, 3, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(4, 4, 2, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(4, 4, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(4, 4, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(4, 4, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(4, 4, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(4, 4, 1, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(4, 3, 5) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(4, 3, 4, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(4, 3, 3, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(4, 3, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(4, 3, 2, 3) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(4, 3, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(4, 3, 2, 1, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(4, 3, 2, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(4, 3, 1, 4) = 3^8 + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(4, 3, 1, 3, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(4, 3, 1, 2, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(4, 3, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(4, 3, 1, 1, 3) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(4, 3, 1, 1, 2, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(4, 3, 1, 1, 1, 2) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(4, 3, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(4, 2, 6) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(4, 2, 5, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(4, 2, 4, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(4, 2, 4, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(4, 2, 3, 3) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(4, 2, 3, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(4, 2, 3, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(4, 2, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(4, 2, 2, 4) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(4, 2, 2, 3, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(4, 2, 2, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(4, 2, 2, 2, 1, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(4, 2, 2, 1, 3) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(4, 2, 2, 1, 2, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(4, 2, 2, 1, 1, 2) = 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(4, 2, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(4, 2, 1, 5) = 3^8 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(4, 2, 1, 4, 1) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(4, 2, 1, 3, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(4, 2, 1, 3, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(4, 2, 1, 2, 3) = 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(4, 2, 1, 2, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(4, 2, 1, 2, 1, 2) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(4, 2, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(4, 2, 1, 1, 4) = 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(4, 2, 1, 1, 3, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(4, 2, 1, 1, 2, 2) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(4, 2, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(4, 2, 1, 1, 1, 3) = 2 \cdot 3^8 + 3^9 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(4, 2, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(4, 2, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(4, 2, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(4, 1, 7) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(4, 1, 6, 1) = 2 \cdot 3^7 + 3^9 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(4, 1, 5, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(4, 1, 5, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(4, 1, 4, 3) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(4, 1, 4, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(4, 1, 4, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(4, 1, 4, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(4, 1, 3, 4) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(4, 1, 3, 3, 1) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(4, 1, 3, 2, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(4, 1, 3, 2, 1, 1) = 3^9 + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(4, 1, 3, 1, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(4, 1, 3, 1, 2, 1) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(4, 1, 3, 1, 1, 2) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(4, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(4, 1, 2, 5) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(4, 1, 2, 4, 1) = 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(4, 1, 2, 3, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(4, 1, 2, 3, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(4, 1, 2, 2, 3) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(4, 1, 2, 2, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(4, 1, 2, 2, 1, 2) = 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(4, 1, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{12} + 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(4, 1, 2, 1, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(4, 1, 2, 1, 3, 1) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(4, 1, 2, 1, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(4, 1, 2, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(4, 1, 2, 1, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(4, 1, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(4, 1, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(4, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(4, 1, 1, 6) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(4, 1, 1, 5, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(4, 1, 1, 4, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(4, 1, 1, 4, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(3, 6, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(3, 6, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(3, 5, 4) = 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(3, 5, 3, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(3, 5, 2, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(3, 5, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(3, 5, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(3, 5, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(3, 5, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(3, 5, 1, 1, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 4, 5) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 4, 4, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(3, 4, 3, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(3, 4, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(3, 4, 2, 3) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(3, 4, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(3, 4, 2, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(3, 4, 2, 1, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(3, 4, 1, 4) = 3^8 + 3^{10} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(3, 4, 1, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(3, 4, 1, 2, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(3, 4, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(3, 4, 1, 1, 3) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(3, 4, 1, 1, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(3, 4, 1, 1, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(3, 4, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 3, 6) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 3, 5, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(3, 3, 4, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(3, 3, 4, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(3, 3, 3, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(3, 3, 3, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(3, 3, 3, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(3, 3, 3, 1, 1, 1) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(3, 3, 2, 4) = 3^8+2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(3, 3, 2, 3, 1) = 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(3, 3, 2, 2, 2) = 2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(3, 3, 2, 2, 1, 1) = 3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(3, 3, 2, 1, 3) = 3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(3, 3, 2, 1, 2, 1) = 3^8+3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(3, 3, 2, 1, 1, 2) = 3^8+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(3, 3, 2, 1, 1, 1, 1) = 2\cdot 3^7+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(3, 3, 1, 5) = 3^8+3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(3, 3, 1, 4, 1) = 2\cdot 3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(3, 3, 1, 3, 2) = 2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(3, 3, 1, 3, 1, 1) = 3^8+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(3, 3, 1, 2, 3) = 3^9+3^{11}+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(3, 3, 1, 2, 2, 1) = 3^8+3^{10}+3^{12}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(3, 3, 1, 2, 1, 2) = 3^8+3^{10}+2\cdot 3^{12}+2\cdot 3^{15}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(3, 3, 1, 2, 1, 1, 1) = 2\cdot 3^7+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(3, 3, 1, 1, 4) = 3^8+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{15}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(3, 3, 1, 1, 3, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(3, 3, 1, 1, 2, 2) = 2\cdot 3^8+3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(3, 3, 1, 1, 2, 1, 1) = 2\cdot 3^7+3^{11}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(3, 3, 1, 1, 1, 3) = 2\cdot 3^8+3^9+2\cdot 3^{13}+3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(3, 3, 1, 1, 1, 2, 1) = 2\cdot 3^7+2\cdot 3^{10}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(3, 3, 1, 1, 1, 1, 2) = 2\cdot 3^7+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(3, 3, 1, 1, 1, 1, 1, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(3, 2, 7) = 2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(3, 2, 6, 1) = 2\cdot 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(3, 2, 5, 2) = 2\cdot 3^7+2\cdot 3^9+3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(3, 2, 5, 1, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(3, 2, 4, 3) = 2\cdot 3^7+2\cdot 3^{10}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(3, 2, 4, 2, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(3, 2, 4, 1, 2) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(3, 2, 4, 1, 1, 1) = 3^{10}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(3, 2, 3, 4) = 2\cdot 3^8+3^9+2\cdot 3^{10}+3^{12}+2\cdot 3^{15}+3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(3, 2, 3, 3, 1) = 2\cdot 3^{11}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(3, 2, 3, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(3, 2, 3, 2, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(3, 2, 3, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(3, 2, 3, 1, 2, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(3, 2, 3, 1, 1, 2) = 2 \cdot 3^9 + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(3, 2, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 2, 2, 5) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 2, 2, 4, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(3, 2, 2, 3, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(3, 2, 2, 3, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(3, 2, 2, 2, 3) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(3, 2, 2, 2, 2, 1) = 2 \cdot 3^{13} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(3, 2, 2, 2, 1, 2) = 3^{10} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(3, 2, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(3, 2, 2, 1, 4) = 3^9 + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(3, 2, 2, 1, 3, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(3, 2, 2, 1, 2, 2) = 3^{10} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(3, 2, 2, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(3, 2, 2, 1, 1, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(3, 2, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(3, 2, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(3, 2, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(3, 2, 1, 6) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(3, 2, 1, 5, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(3, 2, 1, 4, 2) = 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(3, 2, 1, 4, 1, 1) = 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(3, 2, 1, 3, 3) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(3, 2, 1, 3, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(3, 2, 1, 3, 1, 2) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(3, 2, 1, 3, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(3, 2, 1, 2, 4) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(3, 2, 1, 2, 3, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(3, 2, 1, 2, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(3, 2, 1, 2, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(3, 2, 1, 2, 1, 3) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(3, 2, 1, 2, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(3, 2, 1, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(3, 2, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(3, 2, 1, 1, 5) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(3, 2, 1, 1, 4, 1) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(3, 2, 1, 1, 3, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(3, 2, 1, 1, 3, 1, 1) = 2 \cdot 3^7 + 3^9 + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(3, 2, 1, 1, 2, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(3, 2, 1, 1, 2, 2, 1) = 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(3, 2, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(3, 2, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(3, 2, 1, 1, 1, 4) = 3^8 + 3^{11} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(3, 2, 1, 1, 1, 3, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(3, 2, 1, 1, 1, 2, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(3, 2, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(3, 2, 1, 1, 1, 1, 3) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(3, 2, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(3, 2, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{11} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(3, 2, 1, 1, 1, 1, 1, 1, 1) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(3, 1, 8) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(3, 1, 7, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(3, 1, 6, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(3, 1, 6, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(3, 1, 5, 3) = 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(3, 1, 5, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(3, 1, 5, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(3, 1, 5, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(3, 1, 4, 4) = 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(3, 1, 4, 3, 1) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(3, 1, 4, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(3, 1, 4, 2, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(3, 1, 4, 1, 3) = 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(3, 1, 4, 1, 2, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(3, 1, 4, 1, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(3, 1, 4, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 1, 3, 5) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 1, 3, 4, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(3, 1, 3, 3, 2) = 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(3, 1, 3, 3, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(3, 1, 3, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(3, 1, 3, 2, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(3, 1, 3, 2, 1, 2) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(3, 1, 3, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(3, 1, 3, 1, 4) = 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 3, 1, 3, 1) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(3, 1, 3, 1, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(3, 1, 3, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(3, 1, 3, 1, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(3, 1, 3, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(3, 1, 3, 1, 1, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(3, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(3, 1, 2, 6) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(3, 1, 2, 5, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(3, 1, 2, 4, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(3, 1, 2, 4, 1, 1) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(3, 1, 2, 3, 3) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(3, 1, 2, 3, 2, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(3, 1, 2, 3, 1, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(3, 1, 2, 3, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(3, 1, 2, 2, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(3, 1, 2, 2, 3, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(3, 1, 2, 2, 2, 2) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(3, 1, 2, 2, 2, 1, 1) = 2 \cdot 3^7 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(3, 1, 2, 2, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(3, 1, 2, 2, 1, 2, 1) = 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(3, 1, 2, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(3, 1, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(3, 1, 2, 1, 5) = 3^{11}+3^{12}+3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(3, 1, 2, 1, 4, 1) = 2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(3, 1, 2, 1, 3, 2) = 3^9+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(3, 1, 2, 1, 3, 1, 1) = 2\cdot 3^7+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(3, 1, 2, 1, 2, 3) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(3, 1, 2, 1, 2, 2, 1) = 2\cdot 3^7+3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(3, 1, 2, 1, 2, 1, 2) = 2\cdot 3^7+3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(3, 1, 2, 1, 2, 1, 1, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(3, 1, 2, 1, 1, 4) = 3^8+3^9+3^{11}+3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 2, 1, 1, 3, 1) = 2\cdot 3^7+3^8+3^{10}+3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(3, 1, 2, 1, 1, 2, 2) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(3, 1, 2, 1, 1, 2, 1, 1) = 2\cdot 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(3, 1, 2, 1, 1, 1, 3) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(3, 1, 2, 1, 1, 1, 2, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(3, 1, 2, 1, 1, 1, 1, 2) = 2\cdot 3^7+3^8+3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(3, 1, 2, 1, 1, 1, 1, 1, 1) = 2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(3, 1, 1, 7) = 2\cdot 3^8+3^{11}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(3, 1, 1, 6, 1) = 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(3, 1, 1, 5, 2) = 3^8+3^9+3^{11}+3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(3, 1, 1, 5, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(3, 1, 1, 4, 3) = 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(3, 1, 1, 4, 2, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(3, 1, 1, 4, 1, 2) = 2\cdot 3^8+3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(3, 1, 1, 4, 1, 1, 1) = 2\cdot 3^7+3^8+3^9+3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(3, 1, 1, 3, 4) = 2\cdot 3^8+3^{10}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(3, 1, 1, 3, 3, 1) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(3, 1, 1, 3, 2, 2) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(3, 1, 1, 3, 2, 1, 1) = 2\cdot 3^7+3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(3, 1, 1, 3, 1, 3) = 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+3^{14}+2\cdot 3^{15}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(3, 1, 1, 3, 1, 2, 1) = 2\cdot 3^7+3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(3, 1, 1, 3, 1, 1, 2) = 2\cdot 3^7+3^8+3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(3, 1, 1, 3, 1, 1, 1, 1) = 2\cdot 3^7+2\cdot 3^8+2\cdot 3^9+3^{11}+3^{12}+3^{14}+3^{15}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(3, 1, 1, 2, 5) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(3, 1, 1, 2, 4, 1) = 3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{17}+3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(3, 1, 1, 1, 1, 2, 3) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(3, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(3, 1, 1, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(3, 1, 1, 1, 1, 2, 1, 1, 1) = 3^9 + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\hat{\zeta}_3([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \hat{\zeta}_3(3, 1, 1, 1, 1, 1, 4) = 3^{11} + 3^{13} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1, 3, 1) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(3, 1, 1, 1, 1, 1, 2, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(3, 1, 1, 1, 1, 1, 1, 3) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(3, 1, 1, 1, 1, 1, 1, 1, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(3, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 10) = 2 \cdot 3^{11} + 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 9, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 8, 2) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 8, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 7, 3) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 7, 2, 1) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 7, 1, 2) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 7, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 6, 4) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 6, 3, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 6, 2, 2) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 6, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 6, 1, 3) = 3^8 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 6, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 6, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 6, 1, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\hat{\zeta}_3([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \hat{\zeta}_3(2, 5, 5) = 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 5, 4, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 5, 3, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 5, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 5, 2, 3) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 5, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{17} + 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 5, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 5, 2, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 5, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 5, 1, 3, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 5, 1, 2, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 5, 1, 2, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 5, 1, 1, 3) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 5, 1, 1, 2, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 5, 1, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 5, 1, 1, 1, 1, 1) = 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 4, 6) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 4, 5, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 4, 4, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 4, 4, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 4, 3, 3) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 4, 3, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 4, 3, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 4, 3, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 4, 2, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 4, 2, 3, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 4, 2, 2, 2) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 4, 2, 2, 1, 1) = 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 4, 2, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 4, 2, 1, 2, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 4, 2, 1, 1, 2) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 4, 2, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 4, 1, 5) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 4, 1, 4, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 4, 1, 3, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 4, 1, 3, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 4, 1, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 4, 1, 2, 2, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 4, 1, 2, 1, 2) = 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 4, 1, 2, 1, 1, 1) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 4, 1, 1, 4) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 4, 1, 1, 3, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 4, 1, 1, 2, 2) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 4, 1, 1, 2, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 4, 1, 1, 1, 3) = 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 4, 1, 1, 1, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 4, 1, 1, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 4, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 3, 7) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 3, 6, 1) = 2 \cdot 3^8 + 3^{10} + 3^{13} + 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 3, 5, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 3, 5, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 3, 4, 3) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 3, 4, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 3, 4, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 3, 4, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 3, 3, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 3, 3, 3, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 3, 3, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 3, 3, 2, 1, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 3, 3, 1, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 3, 3, 1, 2, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 3, 3, 1, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 3, 3, 1, 1, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 3, 2, 5) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 3, 2, 4, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 3, 2, 3, 2) = 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 3, 2, 3, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 3, 2, 2, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 3, 2, 2, 2, 1) = 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 3, 2, 2, 1, 2) = 3^{10} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 3, 2, 2, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 3, 2, 1, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 3, 2, 1, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 3, 2, 1, 2, 2) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 3, 2, 1, 2, 1, 1) = 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 3, 2, 1, 1, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 3, 2, 1, 1, 2, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 3, 2, 1, 1, 1, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 3, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 3, 1, 6) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 3, 1, 5, 1) = 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 3, 1, 4, 2) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 3, 1, 4, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 3, 1, 3, 3) = 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 3, 1, 3, 2, 1) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 3, 1, 3, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 3, 1, 3, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 3, 1, 2, 4) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 3, 1, 2, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 3, 1, 2, 2, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 3, 1, 2, 2, 1, 1) = 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 3, 1, 2, 1, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 3, 1, 2, 1, 2, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 3, 1, 2, 1, 1, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 3, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 3, 1, 1, 5) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 3, 1, 1, 4, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 3, 1, 1, 3, 2) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 3, 1, 1, 3, 1, 1) = 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 3, 1, 1, 2, 3) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 3, 1, 1, 2, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 3, 1, 1, 2, 1, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 3, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 3, 1, 1, 1, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 3, 1, 1, 1, 3, 1) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 3, 1, 1, 1, 2, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 3, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 3, 1, 1, 1, 1, 3) = 2 \cdot 3^9 + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 3, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 3, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 3, 1, 1, 1, 1, 1, 1, 1) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 2, 8) = 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 2, 7, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 2, 6, 2) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 2, 6, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 2, 5, 3) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 2, 5, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 2, 5, 1, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 2, 5, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 2, 4, 4) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 2, 4, 3, 1) = 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 2, 4, 2, 2) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 4, 2, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 2, 4, 1, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 2, 4, 1, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 2, 4, 1, 1, 2) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 2, 4, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 2, 3, 5) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 2, 3, 4, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 2, 3, 3, 2) = 3^{11} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 2, 3, 3, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 2, 3, 2, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 2, 3, 2, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 2, 3, 2, 1, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 2, 3, 2, 1, 1, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 2, 3, 1, 4) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 2, 3, 1, 3, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 2, 3, 1, 2, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 2, 3, 1, 2, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 2, 3, 1, 1, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 2, 3, 1, 1, 2, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 2, 3, 1, 1, 1, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 2, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 2, 2, 6) = 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 2, 2, 5, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 2, 2, 4, 2) = 2 \cdot 3^{11} + 3^{12} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 2, 2, 4, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 2, 2, 3, 3) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 2, 2, 3, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 2, 2, 3, 1, 2) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 2, 2, 3, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 2, 2, 2, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 2, 2, 2, 3, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 2, 2, 2, 2, 2) = O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 2, 2, 2, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 2, 2, 2, 1, 3) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 2, 2, 2, 1, 2, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 2, 2, 2, 1, 1, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 2, 2, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 2, 2, 1, 5) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 2, 2, 1, 4, 1) = 3^{10} + 3^{11} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 2, 2, 1, 3, 2) = 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 2, 2, 1, 3, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 2, 2, 1, 2, 3) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 2, 2, 1, 2, 2, 1) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 2, 2, 1, 2, 1, 2) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 2, 2, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 2, 2, 1, 1, 4) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 2, 2, 1, 1, 3, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 2, 2, 1, 1, 2, 2) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 2, 2, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 2, 2, 1, 1, 1, 3) = 3^9 + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 2, 2, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 2, 2, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 2, 2, 1, 1, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 2, 1, 7) = 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 2, 1, 6, 1) = 2 \cdot 3^9 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 2, 1, 5, 2) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 2, 1, 5, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 2, 1, 4, 3) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 2, 1, 4, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 2, 1, 4, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 2, 1, 4, 1, 1, 1) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 2, 1, 3, 4) = 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 2, 1, 3, 3, 1) = 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 2, 1, 3, 2, 2) = 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 3, 2, 1, 1) = 3^{10} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 3, 1, 3) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 3, 1, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 3, 1, 1, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 2, 1, 2, 5) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 2, 1, 2, 4, 1) = 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 2, 1, 2, 3, 2) = 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 2, 1, 2, 3, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 2, 1, 2, 2, 3) = 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 2, 1, 2, 2, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 2, 1, 2, 2, 1, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 2, 1, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 2, 1, 2, 1, 4) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 2, 1, 2, 1, 3, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 2, 1, 2, 1, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 2, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 2, 1, 1, 3) = 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 2, 1, 1, 1, 1, 1) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 2, 1, 1, 6) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 2, 1, 1, 5, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 2, 1, 1, 4, 2) = 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 2, 1, 1, 4, 1, 1) = 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 2, 1, 1, 3, 3) = 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 2, 1, 1, 3, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 3, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 3, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 2, 1, 1, 2, 4) = 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 2, 1, 1, 2, 3, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 2, 1, 1, 2, 2, 2) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 1, 2, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 1, 2, 1, 3) = 2 \cdot 3^9 + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 1, 2, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 2, 1, 1, 1, 1) = 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 2, 1, 1, 1, 5) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 2, 1, 1, 1, 4, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 2, 1, 1, 1, 3, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 2, 1, 1, 1, 2, 3) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 2, 1, 1, 1, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 2, 1, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 2, 1, 1, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{12} + 3^{13} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1, 3, 1) = 3^8 + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 2, 1, 1, 1, 1, 2, 2) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1, 2, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 2, 1, 1, 1, 1, 1, 3) = 3^8 + 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1, 1, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 2, 1, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 9) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 8, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 7, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 7, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 6, 3) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 6, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 6, 1, 2) = 2 \cdot 3^7 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 6, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 5, 4) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 5, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 5, 2, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 5, 2, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 5, 1, 3) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 5, 1, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 5, 1, 1, 2) = 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 5, 1, 1, 1, 1) = 3^9 + 3^{10} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 4, 5) = 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 4, 4, 1) = 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 4, 3, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 4, 3, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 4, 2, 3) = 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 4, 2, 2, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 4, 2, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 4, 2, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 4, 1, 4) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 4, 1, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 4, 1, 2, 2) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 4, 1, 2, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 4, 1, 1, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 4, 1, 1, 2, 1) = 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 4, 1, 1, 1, 2) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 4, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 3, 6) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 3, 5, 1) = 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 3, 4, 2) = 2 \cdot 3^9 + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 3, 4, 1, 1) = 3^9 + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 3, 3, 3) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 3, 3, 2, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 3, 3, 1, 2) = 3^9 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 3, 3, 1, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 3, 2, 4) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 3, 2, 3, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 3, 2, 2, 2) = 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 3, 2, 2, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 3, 2, 1, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 3, 2, 1, 2, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 3, 2, 1, 1, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 3, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 3, 1, 5) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 3, 1, 4, 1) = 2 \cdot 3^{10} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 3, 1, 3, 2) = 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 3, 1, 3, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 3, 1, 2, 3) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 3, 1, 2, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 3, 1, 2, 1, 2) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 3, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 3, 1, 1, 4) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 3, 1, 1, 3, 1) = 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 3, 1, 1, 2, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 3, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 3, 1, 1, 1, 3) = 3^9 + 3^{10} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 3, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 3, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 2, 7) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 2, 6, 1) = 3^9 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 2, 5, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 2, 5, 1, 1) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 2, 4, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 2, 4, 2, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 2, 4, 1, 2) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 2, 4, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 2, 3, 4) = 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 2, 3, 3, 1) = 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 2, 3, 2, 2) = 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 2, 3, 2, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 2, 3, 1, 3) = 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 3, 1, 2, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 2, 3, 1, 1, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 2, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 2, 2, 5) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 2, 2, 4, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 2, 2, 3, 2) = 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 2, 2, 3, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 2, 2, 2, 3) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 2, 2, 2, 2, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 2, 2, 2, 1, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 2, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 2, 2, 1, 4) = 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 2, 2, 1, 3, 1) = 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 2, 2, 1, 2, 2) = 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 2, 2, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 2, 2, 1, 1, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 2, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 2, 2, 1, 1, 1, 1, 1) = 3^{10} + 3^{11} + 3^{12} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 2, 1, 6) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 2, 1, 5, 1) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 2, 1, 4, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 2, 1, 4, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 2, 1, 3, 3) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1, 3, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 3, 1, 2) = 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 3, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 2, 1, 2, 4) = 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 2, 1, 2, 3, 1) = 3^9 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 2, 1, 2, 2, 2) = 3^{11} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 2, 1, 2, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 2, 1, 2, 1, 3) = 2 \cdot 3^{11} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1, 2, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 2, 1, 1, 5) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 2, 1, 1, 4, 1) = 3^9 + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 2, 1, 1, 3, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 2, 1, 1, 2, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1, 1, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 2, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 2, 1, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1, 3, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 2, 1, 1, 1, 2, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1, 2, 1, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 2, 1, 1, 1, 1, 3) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1, 1, 2, 1) = 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 2, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 8) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 7, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 6, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 6, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 5, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 5, 2, 1) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 5, 1, 2) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 5, 1, 1, 1) = 2 \cdot 3^9 + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 4, 4) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 4, 3, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 4, 2, 2) = 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 4, 2, 1, 1) = 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 4, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 4, 1, 2, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 4, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 4, 1, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 3, 5) = 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 3, 4, 1) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 3, 3, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 3, 3, 1, 1) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 3, 2, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 3, 2, 2, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 3, 2, 1, 2) = 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 3, 2, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 3, 1, 4) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 3, 1, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 3, 1, 2, 2) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 3, 1, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 3, 1, 1, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 3, 1, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 3, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 3, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 2, 6) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 2, 5, 1) = 3^{10} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 2, 4, 2) = 2 \cdot 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 2, 4, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 2, 3, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 2, 3, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2, 3, 1, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 2, 3, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 2, 2, 4) = 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 2, 2, 3, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 2, 2, 2, 2) = 2 \cdot 3^{11} + 3^{12} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 2, 2, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 2, 2, 1, 3) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 2, 2, 1, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 2, 2, 1, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 2, 1, 5) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 2, 1, 4, 1) = 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 2, 1, 3, 2) = 2 \cdot 3^9 + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 2, 1, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 2, 1, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 2, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 2, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1, 3, 1) = 3^8 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 2, 1, 1, 2, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1, 2, 1, 1) = 3^{11} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 2, 1, 1, 1, 3) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1, 1, 2, 1) = 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 2, 1, 1, 1, 1, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 7) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 6, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 5, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 5, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 4, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 4, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 4, 1, 2) = 3^8 + 3^9 + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 4, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 3, 4) = 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 3, 3, 1) = 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 3, 2, 2) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 3, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 3, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 3, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 3, 1, 1, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 3, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 2, 5) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 2, 4, 1) = 2 \cdot 3^9 + 3^{10} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 2, 3, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 2, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 2, 2, 3) = 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 2, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 2, 2, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 2, 2, 1, 1, 1) = 3^9 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 2, 1, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1, 3, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 2, 1, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 2, 1, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1, 1, 2, 1) = 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 2, 1, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 6) = 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 5, 1) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 4, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 4, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 3, 3) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 3, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 3, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 3, 1, 1, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 2, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 2, 3, 1) = 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 2, 2, 2) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 2, 2, 1, 1) = 3^{10} + 3^{12} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 2, 1, 3) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 2, 1, 2, 1) = 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 2, 1, 1, 2) = 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 5) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 4, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 3, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 3, 1, 1) = 3^9 + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 2, 3) = 2 \cdot 3^8 + 2 \cdot 3^{12} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 2, 2, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 2, 1, 2) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 4) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 2, 2) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 1, 3) = 3^{10} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 11) = 3^9 + 3^{10} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 10, 1) = 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 9, 2) = 3^{10} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 9, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 8, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 8, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 8, 1, 2) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 8, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 7, 4) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 7, 3, 1) = 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 7, 2, 2) = 3^8 + 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 7, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 7, 1, 3) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 7, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 7, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 7, 1, 1, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 6, 5) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 6, 4, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 6, 3, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 6, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 6, 2, 3) = 3^8+2\cdot 3^9+3^{10}+3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 6, 2, 2, 1) = 2\cdot 3^7+3^8+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 6, 2, 1, 2) = 2\cdot 3^7+3^8+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 6, 2, 1, 1, 1) = 2\cdot 3^8+3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 6, 1, 4) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 6, 1, 3, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 6, 1, 2, 2) = 2\cdot 3^9+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 6, 1, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{13}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 6, 1, 1, 3) = 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 6, 1, 1, 2, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 6, 1, 1, 1, 2) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 6, 1, 1, 1, 1, 1) = 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 5, 6) = 3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 5, 5, 1) = 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 5, 4, 2) = 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 5, 4, 1, 1) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 5, 3, 3) = 3^8+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 5, 3, 2, 1) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{11}+3^{12}+2\cdot 3^{14}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 5, 3, 1, 2) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 5, 3, 1, 1, 1) = 2\cdot 3^8+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 5, 2, 4) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 5, 2, 3, 1) = 2\cdot 3^8+3^{12}+2\cdot 3^{15}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 5, 2, 2, 2) = 3^9+2\cdot 3^{13}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 5, 2, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 5, 2, 1, 3) = 2\cdot 3^9+2\cdot 3^{10}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 5, 2, 1, 2, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 5, 2, 1, 1, 2) = 2\cdot 3^8+3^9+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 5, 2, 1, 1, 1, 1) = 2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 5, 1, 5) = 3^7+2\cdot 3^8+2\cdot 3^{11}+3^{12}+3^{15}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 5, 1, 4, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{14}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 5, 1, 3, 2) = 3^9+3^{10}+3^{14}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 5, 1, 3, 1, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{14}+3^{15}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 5, 1, 2, 3) = 2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 5, 1, 2, 2, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+2\cdot 3^{14}+3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 5, 1, 2, 1, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 5, 1, 2, 1, 1) = 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 5, 1, 1, 4) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 5, 1, 1, 3, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 5, 1, 1, 2, 2) = 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 5, 1, 1, 2, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 5, 1, 1, 1, 3) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 5, 1, 1, 1, 2) = 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 5, 1, 1, 1, 1, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 5, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 4, 7) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 4, 6, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 4, 5, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 4, 5, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 4, 4, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 4, 4, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 4, 4, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 4, 4, 1, 1) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 4, 3, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 4, 3, 3, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 4, 3, 2, 2) = 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 4, 3, 2, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 4, 3, 1, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 4, 3, 1, 2, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 4, 3, 1, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 4, 3, 1, 1, 1) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 4, 2, 5) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 4, 2, 4, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 4, 2, 3, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 4, 2, 3, 1, 1) = 3^9 + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 4, 2, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 4, 2, 2, 2, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 4, 2, 2, 1, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 4, 2, 2, 1, 1) = 2 \cdot 3^{10} + 3^{13} + 3^{15} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 4, 2, 1, 4) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 4, 2, 1, 3, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 4, 2, 1, 2, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 4, 2, 1, 2, 1, 1) = 3^9 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 4, 2, 1, 1, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 4, 2, 1, 1, 2, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 4, 2, 1, 1, 1, 2) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 4, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 4, 1, 6) = 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 4, 1, 5, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 4, 1, 4, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 4, 1, 4, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 4, 1, 3, 3) = 3^9 + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 4, 1, 3, 2, 1) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 4, 1, 3, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 4, 1, 3, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 4, 1, 2, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 4, 1, 2, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 4, 1, 2, 2, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 4, 1, 2, 2, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 4, 1, 2, 1, 3) = 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 4, 1, 2, 1, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 4, 1, 2, 1, 1, 2) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 4, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 4, 1, 1, 5) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 4, 1, 1, 4, 1) = 3^9 + 3^{10} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 4, 1, 1, 3, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 4, 1, 1, 3, 1, 1) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 4, 1, 1, 2, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 4, 1, 1, 2, 2, 1) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 4, 1, 1, 2, 1, 2) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 4, 1, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 4, 1, 1, 1, 4) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 4, 1, 1, 1, 3, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 4, 1, 1, 1, 2, 2) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 4, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 4, 1, 1, 1, 1, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 4, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 4, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 4, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 3, 8) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 3, 7, 1) = 2 \cdot 3^8 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 3, 6, 2) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 3, 6, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 3, 5, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 3, 5, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 3, 5, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 3, 5, 1, 1, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 3, 4, 4) = 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 3, 4, 3, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 3, 4, 2, 2) = 2 \cdot 3^9 + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 3, 4, 2, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 3, 4, 1, 3) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 3, 4, 1, 2, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 3, 4, 1, 1, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 3, 4, 1, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 3, 3, 5) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 3, 3, 4, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 3, 3, 2) = 2 \cdot 3^{11} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 3, 3, 1, 1) = 3^9 + 3^{13} + 3^{14} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 3, 3, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 3, 3, 2, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 3, 3, 2, 1, 2) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 3, 3, 2, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 3, 3, 1, 4) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 3, 3, 1, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 3, 3, 1, 2, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 3, 3, 1, 2, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 3, 3, 1, 1, 3) = 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 3, 3, 1, 1, 2, 1) = 3^9 + 2 \cdot 3^{10} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 3, 3, 1, 1, 1, 2) = 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 3, 3, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 3, 2, 6) = 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 3, 2, 5, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 3, 2, 4, 2) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 3, 2, 4, 1, 1) = 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 3, 2, 3, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 3, 2, 3, 2, 1) = 3^{10} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 3, 2, 3, 1, 2) = 2 \cdot 3^{10} + 3^{11} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 3, 2, 3, 1, 1, 1) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 3, 2, 2, 4) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 3, 2, 2, 3, 1) = 3^{10} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 3, 2, 2, 2, 2) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 3, 2, 2, 2, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 3, 2, 2, 1, 3) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 3, 2, 2, 1, 2, 1) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 3, 2, 2, 1, 1, 2) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 3, 2, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 3, 2, 1, 5) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 3, 2, 1, 4, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 2, 1, 3, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 2, 1, 3, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 3, 2, 1, 2, 3) = 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 3, 2, 1, 2, 2, 1) = 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 3, 2, 1, 2, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 3, 2, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 3, 2, 1, 1, 4) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 3, 2, 1, 1, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 3, 2, 1, 1, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 3, 2, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 3, 2, 1, 1, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 3, 2, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 3, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 3, 2, 1, 1, 1, 1, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 3, 1, 7) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 3, 1, 6, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 3, 1, 5, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 3, 1, 5, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 3, 1, 4, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 3, 1, 4, 2, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 3, 1, 4, 1, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 3, 1, 4, 1, 1, 1) = 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 3, 1, 3, 4) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 3, 1, 3, 3, 1) = 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 3, 1, 3, 2, 2) = 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 3, 1, 3, 2, 1, 1) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 3, 1, 3) = O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 3, 1, 2, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 3, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 3, 1, 2, 5) = 2 \cdot 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 3, 1, 2, 4, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 1, 2, 3, 2) = 2 \cdot 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 1, 2, 3, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 3, 1, 2, 2, 3) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 3, 1, 2, 2, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 3, 1, 2, 2, 1, 2) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 3, 1, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 3, 1, 2, 1, 4) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 3, 1, 2, 1, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 3, 1, 2, 1, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 3, 1, 2, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 2, 1, 1, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 2, 1, 1, 1, 1, 1) = 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 3, 1, 1, 6) = 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 3, 1, 1, 5, 1) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 3, 1, 1, 4, 2) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 3, 1, 1, 4, 1, 1) = 3^{10}+2\cdot 3^{11}+3^{13}+3^{14}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 3, 1, 1, 3, 3) = 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 3, 1, 1, 3, 2, 1) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 3, 1, 2) = 3^9+3^{10}+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 3, 1, 1, 1) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 3, 1, 1, 2, 4) = 2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 3, 1, 1, 2, 3, 1) = 3^9+2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 3, 1, 1, 2, 2, 2) = 2\cdot 3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 3, 1, 1, 2, 2, 1, 1) = 2\cdot 3^7+3^8+3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 1, 2, 1, 3) = 2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 1, 2, 1, 2, 1) = 2\cdot 3^7+3^8+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 2, 1, 1, 2) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{11}+2\cdot 3^{14}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 2, 1, 1, 1, 1) = 2\cdot 3^9+3^{10}+3^{13}+2\cdot 3^{14}+3^{15}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 3, 1, 1, 1, 5) = 3^9+2\cdot 3^{10}+3^{13}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 3, 1, 1, 1, 4, 1) = 2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 3, 1, 1, 1, 3, 2) = 3^{10}+3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 3, 1, 1) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 3, 1, 1, 1, 2, 3) = 3^9+2\cdot 3^{13}+3^{14}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 3, 1, 1, 1, 2, 2, 1) = 2\cdot 3^7+3^8+2\cdot 3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 1, 2, 1, 2) = 2\cdot 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{14}+3^{16}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 2, 1, 1, 1) = 3^9+2\cdot 3^{10}+3^{11}+3^{14}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 3, 1, 1, 1, 1, 4) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1, 3, 1) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 3, 1, 1, 1, 1, 2, 2) = 3^8+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1, 2, 1, 1) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 3, 1, 1, 1, 1, 1, 3) = 3^8+3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1, 1, 2, 1) = 2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 3, 1, 1, 1, 1, 1, 1, 2) = 3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{14}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 9) = 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 8, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 7, 2) = 2 \cdot 3^8 + 2 \cdot 3^{12} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 7, 1, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 6, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 6, 2, 1) = 2 \cdot 3^7 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 6, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 6, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 5, 4) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 5, 3, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 5, 2, 2) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 5, 2, 1, 1) = 2 \cdot 3^{10} + 3^{12} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 5, 1, 3) = 3^9 + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 5, 1, 2, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 5, 1, 1, 2) = 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 5, 1, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 4, 5) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 4, 4, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 4, 3, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 4, 3, 1, 1) = 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 4, 2, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 4, 2, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 4, 2, 1, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 4, 2, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 4, 1, 4) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 4, 1, 3, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 4, 1, 2, 2) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 4, 1, 2, 1, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 4, 1, 1, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 4, 1, 1, 2, 1) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 4, 1, 1, 1, 2) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 4, 1, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 3, 6) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 3, 5, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 3, 4, 2) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 3, 4, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 3, 3, 3) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 3, 3, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 3, 3, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 3, 3, 1, 1, 1) = 3^{10} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 3, 2, 4) = 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 3, 2, 3, 1) = 3^{11} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 3, 2, 2, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 3, 2, 2, 1, 1) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 3, 2, 1, 3) = 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 3, 2, 1, 2, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 3, 2, 1, 1, 2) = 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 3, 2, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 3, 1, 5) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 3, 1, 4, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 3, 1, 3, 2) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 3, 1, 3, 1, 1) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 3, 1, 2, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 3, 1, 2, 2, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 3, 1, 2, 1, 2) = 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 3, 1, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 3, 1, 1, 4) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 3, 1, 1, 3, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 3, 1, 1, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 3, 1, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 3, 1, 1, 1, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 3, 1, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 3, 1, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 3, 1, 1, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 2, 7) = 3^7 + 3^8 + 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 2, 6, 1) = 2 \cdot 3^8 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 2, 5, 2) = 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 2, 5, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 2, 4, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 4, 2, 1) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 2, 4, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 2, 4, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 2, 3, 4) = 2 \cdot 3^9 + 3^{12} + 3^{13} + 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 2, 3, 3, 1) = 3^{11} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 3, 2, 2) = 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 3, 2, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 2, 3, 1, 3) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 2, 3, 1, 2, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 2, 3, 1, 1, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 2, 3, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 2, 2, 5) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 2, 2, 4, 1) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 2, 2, 3, 2) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 2, 2, 3, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 2, 2, 2, 3) = 3^{11} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 2, 2, 2, 1) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 2, 2, 2, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 2, 2, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 2, 2, 1, 4) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 2, 2, 1, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 2, 1, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 2, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 2, 2, 1, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 2, 2, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 2, 2, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 2, 2, 1, 1, 1, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 2, 1, 6) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 2, 1, 5, 1) = 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 2, 1, 4, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 2, 1, 4, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 2, 1, 3, 3) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1, 3, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 3, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 3, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 2, 1, 2, 4) = 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 2, 1, 2, 3, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 1, 2, 2, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 1, 2, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 2, 1, 2, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1, 2, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 2, 1, 1, 5) = 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 2, 1, 1, 4, 1) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 2, 1, 1, 3, 2) = 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 2, 1, 1, 2, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1, 1, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 2, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 2, 1, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 2, 1, 1, 1, 2, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1, 2, 1, 1) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 2, 1, 1, 1, 1, 3) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1, 1, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 2, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 8) = 3^7 + 3^8 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 7, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 6, 2) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 6, 1, 1) = 3^9 + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 5, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 5, 2, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 5, 1, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 5, 1, 1, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 4, 4) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 4, 3, 1) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 4, 2, 2) = 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 4, 2, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 4, 1, 3) = 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 4, 1, 2, 1) = 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 4, 1, 1, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 4, 1, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 3, 5) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 3, 4, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 3, 3, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 3, 3, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 3, 2, 3) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 3, 2, 2, 1) = 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 3, 2, 1, 2) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 3, 2, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 3, 1, 4) = 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 3, 1, 3, 1) = 2 \cdot 3^{11} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 3, 1, 2, 2) = 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 3, 1, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 3, 1, 1, 3) = 3^9 + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 3, 1, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 3, 1, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 3, 1, 1, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 2, 6) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 2, 5, 1) = 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 2, 4, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 2, 4, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 2, 3, 3) = 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 3, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2, 3, 1, 2) = 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 2, 3, 1, 1, 1) = 2 \cdot 3^7 + 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 2, 2, 4) = 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 2, 2, 3, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 2, 2, 2, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 2, 2, 2, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 2, 2, 1, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 2, 1, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2, 2, 1, 1, 2) = 2 \cdot 3^7 + 3^8 + 3^9 + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 2, 2, 1, 1, 1, 1) = 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 2, 1, 5) = 2 \cdot 3^{11} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 2, 1, 4, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 2, 1, 3, 2) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 3, 1, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 2, 1, 2, 3) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 1, 2, 2, 1) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2, 1, 2, 1, 2) = 2 \cdot 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 2, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 2, 1, 1, 4) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1, 3, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 2, 1, 1, 2, 2) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1, 2, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 2, 1, 1, 1, 3) = 3^8 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1, 1, 2, 1) = 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 2, 1, 1, 1, 1, 2) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 7) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 6, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 5, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 5, 1, 1) = 3^8 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 4, 3) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 4, 2, 1) = 3^8 + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 4, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 4, 1, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 3, 4) = 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 3, 3, 1) = 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 3, 2, 2) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 3, 2, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 3, 1, 3) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 3, 1, 2, 1) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 3, 1, 1, 2) = 2 \cdot 3^7 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 3, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 2, 5) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 2, 4, 1) = 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2, 3, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 2, 3, 1, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 2, 2, 3) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 2, 2, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2, 2, 1, 2) = 2 \cdot 3^7 + 2 \cdot 3^{10} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 2, 2, 1, 1, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 2, 1, 4) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1, 3, 1) = 3^8 + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2, 1, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 2, 1, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1, 1, 2, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 2, 1, 1, 1, 2) = 3^9 + 2 \cdot 3^{12} + 3^{15} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 6) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 5, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 4, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 4, 1, 1) = 2 \cdot 3^7 + 3^{10} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 3, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 3, 2, 1) = 2 \cdot 3^7 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 3, 1, 2) = 2 \cdot 3^7 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 3, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 2, 4) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 2, 3, 1) = 3^8 + 3^{10} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 2, 2, 2) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 2, 2, 1, 1) = 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 2, 1, 3) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 2, 1, 2, 1) = 3^{10} + 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 2, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 5) = 3^7+3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 4, 1) = 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 3, 2) = 2\cdot 3^8+3^9+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{15}+3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 3, 1, 1) = 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 2, 3) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 2, 2, 1) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 2, 1, 2) = 2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 2, 1, 1, 1) = 2\cdot 3^{10}+3^{12}+3^{14}+3^{15}+3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 4) = 2\cdot 3^8+3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 3, 1) = 3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 2, 2) = 3^{10}+3^{11}+3^{12}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 2, 1, 1) = 3^{10}+3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 1, 3) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 1, 2, 1) = 3^{12}+2\cdot 3^{15}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 1, 1, 2) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 10) = 2\cdot 3^9+2\cdot 3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 9, 1) = 2\cdot 3^8+2\cdot 3^{10}+3^{11}+2\cdot 3^{14}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 8, 2) = 2\cdot 3^8+3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 8, 1, 1) = 2\cdot 3^9+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 7, 3) = 2\cdot 3^8+3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 7, 2, 1) = 2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 7, 1, 2) = 3^{11}+3^{13}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 7, 1, 1, 1) = 3^8+3^9+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 6, 4) = 3^7+3^8+2\cdot 3^9+3^{10}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 6, 3, 1) = 3^7+3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 6, 2, 2) = 3^7+2\cdot 3^8+2\cdot 3^{12}+3^{13}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 6, 2, 1, 1) = 3^8+2\cdot 3^{10}+3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 6, 1, 3) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 6, 1, 2, 1) = 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 6, 1, 1, 2) = 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 6, 1, 1, 1, 1) = 3^8+3^9+3^{11}+3^{15}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 5, 5) = 3^7+3^8+3^9+2\cdot 3^{10}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 5, 4, 1) = 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 5, 3, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 5, 3, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 5, 2, 3) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 5, 2, 2, 1) = 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 5, 2, 1, 2) = 3^8 + 3^{11} + 3^{15} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 5, 2, 1, 1, 1) = 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 5, 1, 4) = 3^7 + 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 5, 1, 3, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 5, 1, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 5, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 5, 1, 1, 3) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 5, 1, 1, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 5, 1, 1, 1, 2) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 5, 1, 1, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 4, 6) = 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 4, 5, 1) = 3^7 + 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 4, 4, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 4, 4, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 4, 3, 3) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 4, 3, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 4, 3, 1, 2) = 3^8 + 3^9 + 3^{11} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 4, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 4, 2, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 4, 2, 3, 1) = 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 4, 2, 2, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 4, 2, 2, 1, 1) = 3^8 + 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 4, 2, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 4, 2, 1, 2, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 4, 2, 1, 1, 2) = 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 4, 2, 1, 1, 1, 1) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 4, 1, 5) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 4, 1, 4, 1) = 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 4, 1, 3, 2) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 4, 1, 3, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 4, 1, 2, 3) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 4, 1, 2, 2, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 4, 1, 2, 1, 2) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 4, 1, 2, 1, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 4, 1, 1, 4) = 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{14} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 4, 1, 1, 3, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 4, 1, 1, 2, 2) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 4, 1, 1, 2, 1, 1) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 4, 1, 1, 1, 3) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 4, 1, 1, 1, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 4, 1, 1, 1, 1, 2) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 4, 1, 1, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 3, 7) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 3, 6, 1) = 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 3, 5, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 3, 5, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 3, 4, 3) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 3, 4, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 3, 4, 1, 2) = 2 \cdot 3^8 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 3, 4, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 3, 3, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 3, 3, 1) = 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 3, 3, 2, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 3, 3, 2, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 3, 3, 1, 3) = 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 3, 3, 1, 2, 1) = 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 3, 3, 1, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 3, 3, 1, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 3, 2, 5) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 3, 2, 4, 1) = 3^9 + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 3, 2, 3, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 3, 2, 3, 1, 1) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 3, 2, 2, 3) = 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 3, 2, 2, 2, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 3, 2, 2, 1, 2) = 3^9 + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 3, 2, 2, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 3, 2, 1, 4) = 2 \cdot 3^9 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 2, 1, 3, 1) = 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 3, 2, 1, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 3, 2, 1, 2, 1, 1) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 3, 2, 1, 1, 3) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 3, 2, 1, 1, 2, 1) = 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 3, 2, 1, 1, 1, 2) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 3, 2, 1, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 3, 1, 6) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 3, 1, 5, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 3, 1, 4, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 3, 1, 4, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 3, 1, 3, 3) = 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 3, 1, 3, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 3, 1, 2) = 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 3, 1, 2, 4) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 1, 2, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 3, 1, 2, 2, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 3, 1, 2, 2, 1, 1) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 3, 1, 2, 1, 3) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 3, 1, 2, 1, 2, 1) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 2, 1, 1, 2) = 3^8 + 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 2, 1, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 3, 1, 1, 5) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 3, 1, 1, 4, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 3, 1, 1, 3, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 3, 1, 1) = 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 3, 1, 1, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 3, 1, 1, 2, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 1, 2, 1, 2) = 3^8 + 3^{10} + 2 \cdot 3^{13} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 2, 1, 1, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 3, 1, 1, 1, 4) = 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1, 3, 1) = 3^7+3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 3, 1, 1, 1, 2, 2) = 3^7+2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1, 2, 1, 1) = 3^9+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 3, 1, 1, 1, 1, 3) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1, 1, 2, 1) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{14}+2\cdot 3^{16}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 3, 1, 1, 1, 1, 1, 2) = 3^9+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 3, 1, 1, 1, 1, 1, 1, 1) = 3^9+2\cdot 3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 8) = 3^7+3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 7, 1) = 3^7+3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 6, 2) = 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 6, 1, 1) = 2\cdot 3^8+3^{10}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 5, 3) = 3^7+3^8+3^9+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 5, 2, 1) = 2\cdot 3^8+3^{10}+3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 5, 1, 2) = 2\cdot 3^8+3^{11}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 5, 1, 1, 1) = 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 4, 4) = 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 4, 3, 1) = 3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 4, 2, 2) = 3^{10}+3^{11}+2\cdot 3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 4, 2, 1, 1) = 2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 4, 1, 3) = 2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 4, 1, 2, 1) = 2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 4, 1, 1, 2) = 2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 4, 1, 1, 1, 1) = 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 3, 5) = 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 3, 4, 1) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 3, 3, 2) = 2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 3, 3, 1, 1) = 3^9+2\cdot 3^{10}+3^{12}+2\cdot 3^{13}+3^{15}+3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 3, 2, 3) = 3^{10}+2\cdot 3^{11}+3^{13}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 3, 2, 2, 1) = 2\cdot 3^9+3^{10}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 3, 2, 1, 2) = 2\cdot 3^9+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 3, 2, 1, 1, 1) = 3^8+2\cdot 3^{10}+3^{12}+2\cdot 3^{13}+3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 3, 1, 4) = 3^9+3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 3, 1, 3, 1) = 3^9+3^{11}+2\cdot 3^{14}+2\cdot 3^{17}+3^{18}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 3, 1, 2, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 3, 1, 2, 1, 1) = 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 3, 1, 1, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 3, 1, 1, 2, 1) = 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 3, 1, 1, 1, 2) = 3^8 + 2 \cdot 3^9 + 3^{12} + 3^{13} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 3, 1, 1, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 2, 6) = 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 2, 5, 1) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2, 4, 2) = 3^9 + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 2, 4, 1, 1) = 3^{12} + 2 \cdot 3^{14} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 2, 3, 3) = 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 3, 2, 1) = 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 2, 3, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 2, 3, 1, 1, 1) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 2, 2, 4) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 2, 2, 3, 1) = 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2, 2, 2, 2) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 2, 2, 2, 1, 1) = 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 2, 2, 1, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 2, 1, 2, 1) = 3^8 + 3^9 + 3^{10} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 2, 2, 1, 1, 2) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 2, 2, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 2, 1, 5) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 2, 1, 4, 1) = 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2, 1, 3, 2) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 3, 1, 1) = 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 2, 1, 2, 3) = 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 1, 2, 2, 1) = 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 2, 1, 2, 1, 2) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 2, 1, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 2, 1, 1, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1, 3, 1) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 2, 1, 1, 2, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1, 2, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 2, 1, 1, 1, 3) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1, 1, 2, 1) = 3^9+3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 2, 1, 1, 1, 2) = 2\cdot 3^9+2\cdot 3^{11}+3^{13}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 2, 1, 1, 1, 1, 1) = 3^{10}+2\cdot 3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 7) = 3^7+2\cdot 3^8+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 6, 1) = 3^8+3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 5, 2) = 3^8+3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 5, 1, 1) = 2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{12}+3^{13}+3^{15}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 4, 3) = 3^8+3^9+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 4, 2, 1) = 2\cdot 3^8+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 4, 1, 2) = 2\cdot 3^8+3^{10}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 4, 1, 1, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{12}+3^{13}+3^{14}+3^{16}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 3, 4) = 2\cdot 3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 3, 3, 1) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 3, 2, 2) = 3^9+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 3, 2, 1, 1) = 2\cdot 3^8+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 3, 1, 3) = 3^9+2\cdot 3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 3, 1, 2, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 3, 1, 1, 2) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 3, 1, 1, 1, 1) = 3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 2, 5) = 2\cdot 3^8+2\cdot 3^9+3^{10}+3^{12}+3^{14}+3^{15}+2\cdot 3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 2, 4, 1) = 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 2, 3, 2) = 3^{10}+3^{11}+2\cdot 3^{14}+3^{15}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 2, 3, 1, 1) = 2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 2, 2, 3) = 2\cdot 3^9+3^{12}+3^{13}+3^{15}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 2, 2, 2, 1) = 2\cdot 3^8+3^9+3^{11}+3^{12}+3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 2, 2, 1, 2) = 2\cdot 3^8+3^9+2\cdot 3^{10}+3^{12}+2\cdot 3^{15}+3^{16}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 2, 2, 1, 1, 1) = 2\cdot 3^9+3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 2, 1, 4) = 3^7+2\cdot 3^8+2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 2, 1, 3, 1) = 3^7+3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 2, 1, 2, 2) = 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 2, 1, 2, 1, 1) = 3^{11}+2\cdot 3^{12}+3^{14}+3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 2, 1, 1, 3) = 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 2, 1, 1, 2, 1) = 3^{11}+2\cdot 3^{12}+3^{14}+3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 2, 1, 1, 1, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 6) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 5, 1) = 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 4, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 4, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 3, 3) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 3, 2, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 3, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 3, 1, 1, 1) = 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 2, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 2, 3, 1) = 3^7 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 2, 2, 2) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 2, 2, 1, 1) = 3^9 + 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 2, 1, 3) = 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 2, 1, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 2, 1, 1, 2) = O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 2, 1, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 5) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 4, 1) = 3^7 + 3^{11} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 3, 2) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 3, 1, 1) = 3^9 + 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 2, 3) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 2, 2, 1) = 3^9 + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 2, 1, 2) = 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 2, 1, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 3, 1) = 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 2, 2) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 1, 3) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 1, 2, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 9) = 3^7+3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 8, 1) = 3^7+3^9+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 7, 2) = 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 7, 1, 1) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 6, 3) = 3^7+3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 6, 2, 1) = 2\cdot 3^8+3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 6, 1, 2) = 2\cdot 3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 6, 1, 1, 1) = 3^9+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 5, 4) = 3^7+2\cdot 3^8+3^9+2\cdot 3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 5, 3, 1) = 2\cdot 3^9+3^{12}+3^{14}+3^{15}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 5, 2, 2) = 2\cdot 3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 5, 2, 1, 1) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 5, 1, 3) = 3^9+2\cdot 3^{10}+3^{13}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 5, 1, 2, 1) = 2\cdot 3^9+2\cdot 3^{11}+3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 5, 1, 1, 2) = 2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 5, 1, 1, 1, 1) = 3^8+2\cdot 3^9+3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 4, 5) = 3^7+2\cdot 3^8+3^{13}+2\cdot 3^{14}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 4, 4, 1) = 2\cdot 3^9+2\cdot 3^{11}+3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 4, 3, 2) = 2\cdot 3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 4, 3, 1, 1) = 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{17}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 4, 2, 3) = 2\cdot 3^9+3^{11}+3^{12}+3^{13}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 4, 2, 2, 1) = 2\cdot 3^9+3^{10}+2\cdot 3^{14}+2\cdot 3^{16}+3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 4, 2, 1, 2) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 4, 2, 1, 1, 1) = 3^8+3^9+3^{10}+3^{13}+2\cdot 3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 4, 1, 4) = 2\cdot 3^9+3^{11}+2\cdot 3^{12}+3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 4, 1, 3, 1) = 2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 4, 1, 2, 2) = 2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+2\cdot 3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 4, 1, 2, 1, 1) = 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 4, 1, 1, 3) = 3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 4, 1, 1, 2, 1) = 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 4, 1, 1, 1, 2) = 3^8+3^{11}+3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+3^{17}+3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 4, 1, 1, 1, 1, 1) = 2\cdot 3^{10}+3^{11}+3^{12}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{19}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 3, 6) = 3^7+2\cdot 3^8+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 3, 5, 1) = 2\cdot 3^9+3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{18}+3^{19}+O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 3, 4, 2) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 3, 4, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3, 3, 3) = 2 \cdot 3^{11} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 3, 3, 2, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 3, 3, 1, 2) = 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 3, 3, 1, 1, 1) = 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 3, 2, 4) = 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 3, 2, 3, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 3, 2, 2, 2) = 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 3, 2, 2, 1, 1) = 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3, 2, 1, 3) = 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 3, 2, 1, 2, 1) = 3^8 + 3^9 + 3^{10} + 3^{11} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 3, 2, 1, 1, 2) = 3^8 + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 3, 2, 1, 1, 1, 1) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 3, 1, 5) = 3^9 + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 3, 1, 4, 1) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 3, 1, 3, 2) = 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 3, 1, 3, 1, 1) = 3^8 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3, 1, 2, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 3, 1, 2, 2, 1) = 3^8 + 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 3, 1, 2, 1, 2) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 3, 1, 2, 1, 1, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 3, 1, 1, 4) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 3, 1, 1, 3, 1) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 3, 1, 1, 2, 2) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 3, 1, 1, 2, 1, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 3, 1, 1, 1, 3) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{15} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 3, 1, 1, 1, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 3, 1, 1, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 7) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 6, 1) = 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 5, 2) = 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 5, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 4, 3) = 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 4, 2, 1) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 4, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 4, 1, 1, 1) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 3, 4) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 3, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 3, 2, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 3, 2, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 3, 1, 3) = 2 \cdot 3^{10} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 3, 1, 2, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 3, 1, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 3, 1, 1, 1, 1) = 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 2, 5) = 2 \cdot 3^8 + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 2, 4, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2, 3, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 2, 3, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 2, 2, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 2, 2, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2, 2, 1, 2) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 2, 2, 1, 1, 1) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 2, 1, 4) = 3^7 + 2 \cdot 3^8 + 3^9 + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 2, 1, 3, 1) = 3^7 + 3^9 + 3^{10} + 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2, 1, 2, 2) = 3^7 + 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 2, 1, 2, 1, 1) = 3^{11} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 2, 1, 1, 3) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 2, 1, 1, 2, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 2, 1, 1, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 6) = 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 5, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 4, 2) = 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 4, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 3, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 3, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 3, 1, 2) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{13} + 2 \cdot 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 3, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 2, 4) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 2, 3, 1) = 3^7 + 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 2, 2, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 2, 2, 1, 1) = 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 2, 1, 3) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 2, 1, 2, 1) = 3^{10} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 2, 1, 1, 2) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{16} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 2, 1, 1, 1) = 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 5) = 3^7 + 2 \cdot 3^8 + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 4, 1) = 3^7 + 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 3, 2) = 3^7 + 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 3, 1, 1) = 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 2, 3) = 3^7 + 3^8 + 3^9 + 3^{10} + 3^{13} + 3^{16} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 2, 2, 1) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 2, 1, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 2, 1, 1) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 4) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 3, 1) = 2 \cdot 3^{10} + 3^{12} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 2, 2) = 2 \cdot 3^{11} + 2 \cdot 3^{15} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 2, 1) = 3^{10} + 2 \cdot 3^{14} + 2 \cdot 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 1, 3) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 3^{11} + 3^{13} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 8) = 3^7 + 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 7, 1) = 3^8 + 3^9 + 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 6, 2) = 3^8 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 6, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 5, 3) = 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 5, 2, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 5, 1, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{12} + 2 \cdot 3^{14} + 3^{18} + 3^{19} + O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 5, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 2 \cdot 3^{12} + 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + O(3^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 4, 4) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 4, 3, 1) = 2 \cdot 3^9 + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 4, 2, 2) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{15} + 2 \cdot 3^{16} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 4, 2, 1, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 4, 1, 3) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 4, 1, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{15} + 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 4, 1, 1, 2) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 4, 1, 1, 1) = 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 3, 5) = 2 \cdot 3^8 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{13} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 3, 4, 1) = 3^{10} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 3, 3, 2) = 3^9 + 3^{10} + 3^{11} + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 3, 3, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 3, 2, 3) = 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 3, 2, 2, 1) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 3^{12} + 3^{13} + 2 \cdot 3^{15} + 3^{17} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 3, 2, 1, 2) = 2 \cdot 3^8 + 3^{10} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{17} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 3, 2, 1, 1) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 3, 1, 4) = 3^7 + 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 3, 1, 3, 1) = 3^7 + 2 \cdot 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 3, 1, 2, 2) = 3^7 + 3^8 + 2 \cdot 3^9 + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 3, 1, 2, 1) = 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 3, 1, 1, 3) = 3^7 + 3^8 + 2 \cdot 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 3, 1, 1, 2) = 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 3, 1, 1, 1, 2) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 3, 1, 1, 1, 1) = O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 6) = 2 \cdot 3^8 + 2 \cdot 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 5, 1) = 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 3^{17} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 4, 2) = 2 \cdot 3^9 + 3^{10} + 3^{11} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 4, 1, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{17} + 3^{18} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 3, 3) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{14} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 3, 2, 1) = 2 \cdot 3^8 + 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 3^{13} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{17} + 3^{18} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 3, 1, 2) = 2 \cdot 3^8 + 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{17} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 3, 1, 1) = 2 \cdot 3^9 + 3^{12} + 2 \cdot 3^{13} + 3^{14} + 2 \cdot 3^{15} + 3^{16} + 3^{19} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 2, 4) = 3^7 + 2 \cdot 3^8 + 3^{10} + 3^{12} + 3^{13} + 3^{14} + 3^{15} + 3^{16} + O(3^{20}) \\
 \zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 2, 3, 1) = 3^7 + 3^9 + 2 \cdot 3^{13} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + O(3^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 2, 2, 2) = 3^7+3^8+2\cdot 3^{10}+3^{13}+3^{14}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 2, 2, 1, 1) = 2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 2, 1, 3) = 3^7+3^8+3^{10}+3^{11}+2\cdot 3^{15}+2\cdot 3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 2, 1, 2, 1) = 2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{15}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 2, 1, 1, 2) = 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{15}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 2, 1, 1, 1, 1) = 2\cdot 3^{12}+2\cdot 3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 5) = 3^7+2\cdot 3^8+3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 4, 1) = 3^7+3^9+3^{10}+2\cdot 3^{11}+3^{13}+2\cdot 3^{15}+3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 3, 2) = 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 3, 1, 1) = 2\cdot 3^{10}+2\cdot 3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2, 3) = 3^7+3^8+2\cdot 3^{10}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2, 2, 1) = 3^{10}+2\cdot 3^{11}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2, 1, 2) = 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 2, 1, 1, 1) = 2\cdot 3^{10}+3^{12}+3^{13}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 4) = 3^7+3^8+2\cdot 3^{11}+3^{13}+2\cdot 3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 3, 1) = 3^9+3^{11}+2\cdot 3^{13}+3^{14}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 2, 2) = 3^9+3^{10}+2\cdot 3^{11}+3^{12}+3^{15}+3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 2, 1, 1) = 2\cdot 3^{10}+3^{12}+3^{13}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1, 3) = 3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1, 2, 1) = 2\cdot 3^{10}+2\cdot 3^{15}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1, 1, 2) = O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 7) = 2\cdot 3^8+3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+3^{15}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 6, 1) = 2\cdot 3^9+3^{10}+2\cdot 3^{11}+3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 5, 2) = 2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 5, 1, 1) = 2\cdot 3^8+3^9+3^{11}+3^{13}+2\cdot 3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 4, 3) = 2\cdot 3^9+3^{10}+3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 4, 2, 1) = 2\cdot 3^8+2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{13}+3^{14}+2\cdot 3^{15}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 4, 1, 2) = 2\cdot 3^8+3^{11}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 4, 1, 1, 1) = 2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 3, 4) = 3^7+2\cdot 3^8+2\cdot 3^{11}+3^{12}+2\cdot 3^{14}+3^{15}+2\cdot 3^{16}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 3, 1) = 3^7+3^9+3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 3, 2, 2) = 3^7+3^8+3^9+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{16}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 2, 1, 1) = 3^{10}+2\cdot 3^{12}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1, 3) = 3^7+3^8+2\cdot 3^9+3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1, 2, 1) = 2\cdot 3^{10}+2\cdot 3^{12}+3^{13}+3^{16}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1, 1, 2) = 3^{10}+3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 3, 1, 1, 1, 1) = 2\cdot 3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 5) = 3^7+2\cdot 3^8+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{16}+2\cdot 3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 4, 1) = 3^7+2\cdot 3^9+3^{11}+3^{13}+3^{14}+2\cdot 3^{16}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 3, 2) = 3^7+3^8+3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+3^{16}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 3, 1, 1) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+3^{12}+3^{14}+3^{15}+2\cdot 3^{17}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2, 3) = 3^7+3^8+3^9+3^{12}+2\cdot 3^{13}+3^{14}+3^{16}+3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2, 2, 1) = 3^{11}+3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2, 1, 2) = 2\cdot 3^{12}+2\cdot 3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 3^9+2\cdot 3^{10}+2\cdot 3^{12}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+2\cdot 3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 4) = 3^7+3^8+3^9+3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 3, 1) = 3^{10}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 2, 2) = 3^9+2\cdot 3^{11}+2\cdot 3^{12}+3^{13}+3^{14}+2\cdot 3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 3^{10}+2\cdot 3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+2\cdot 3^{15}+2\cdot 3^{16}+3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 1, 3) = 3^{11}+2\cdot 3^{12}+3^{13}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 3^{10}+3^{11}+3^{12}+2\cdot 3^{13}+3^{14}+3^{15}+3^{17}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+2\cdot 3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 6) = 3^7+2\cdot 3^8+2\cdot 3^9+2\cdot 3^{10}+2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+2\cdot 3^{15}+3^{16}+3^{17}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 5, 1) = 3^7+2\cdot 3^9+3^{11}+3^{12}+3^{13}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 4, 2) = 3^7+3^8+2\cdot 3^9+2\cdot 3^{10}+3^{11}+3^{12}+3^{13}+2\cdot 3^{14}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 4, 1, 1) = 3^9+2\cdot 3^{12}+3^{13}+2\cdot 3^{15}+2\cdot 3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 3, 3) = 3^7+3^8+3^{10}+3^{11}+3^{12}+2\cdot 3^{14}+3^{15}+3^{16}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 3, 2, 1) = 3^{13}+3^{14}+2\cdot 3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 3, 1, 2) = 3^{10}+2\cdot 3^{11}+2\cdot 3^{12}+2\cdot 3^{15}+3^{16}+3^{17}+2\cdot 3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 2\cdot 3^9+2\cdot 3^{10}+3^{12}+3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 4) = 3^7+3^8+3^9+2\cdot 3^{10}+3^{11}+2\cdot 3^{12}+2\cdot 3^{14}+3^{15}+3^{17}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 3, 1) = 2\cdot 3^9+2\cdot 3^{13}+3^{15}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 2, 2) = 3^9+2\cdot 3^{12}+3^{13}+2\cdot 3^{14}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 2\cdot 3^{11}+2\cdot 3^{13}+3^{14}+3^{15}+2\cdot 3^{16}+3^{18}+3^{19}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 1, 3) = 2\cdot 3^9+2\cdot 3^{11}+3^{12}+3^{13}+3^{16}+2\cdot 3^{17}+3^{18}+O(3^{20}) \\
\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_3(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 3^{10}+3^{11}+3^{12}+3^{13}+3^{14}+3^{15}+3^{16}+3^{17}+3^{18}+3^{19}+O(3^{20})
\end{aligned}$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 2, 1, 1, 2) = 3^9 + 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 5) = 3^7 + 3^8 + 3^9 + 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 4, 1) = 3^9 + 3^{10} + 3^{11} + 2 \cdot 3^{12} + 3^{13} + 2 \cdot 3^{14} + 3^{15} + 3^{17} + 3^{18} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 3, 2) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{13} + 2 \cdot 3^{14} + 3^{17} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 3, 1, 1) = 2 \cdot 3^{10} + 3^{11} + 2 \cdot 3^{13} + 3^{15} + 3^{16} + 2 \cdot 3^{18} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 2, 3) = 3^9 + 2 \cdot 3^{10} + 2 \cdot 3^{11} + 3^{12} + 3^{16} + 3^{17} + 3^{18} + 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 3^{10} + 2 \cdot 3^{13} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{18} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 2, 1, 2) = 2 \cdot 3^{10} + 2 \cdot 3^{11} + 2 \cdot 3^{12} + 2 \cdot 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 3^{18} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 4) = 2 \cdot 3^9 + 2 \cdot 3^{11} + 3^{14} + 2 \cdot 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 3^9 + 3^{10} + 2 \cdot 3^{11} + 3^{13} + 3^{15} + 2 \cdot 3^{16} + 2 \cdot 3^{17} + 3^{18} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 3^{11} + 3^{13} + 3^{16} + 3^{17} + 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 1, 3) = 3^9 + 3^{10} + 2 \cdot 3^{14} + 3^{15} + 3^{19} + O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = O(3^{20})$$

$$\zeta_3([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_3(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(3^{20})$$

3. *p* = 5 CASE

3.1. weight 1 case.

$$\begin{aligned}\zeta_5([0]) &= O(5^{20}) \\ \zeta_5([1]) &= \zeta_5(1) = O(5^{20})\end{aligned}$$

3.2. weight 2 case.

$$\begin{aligned}\zeta_5([0, 0]) &= O(5^{20}) \\ \zeta_5([0, 1]) &= O(5^{20}) \\ \zeta_5([1, 0]) &= \zeta_5(2) = O(5^{20}) \\ \zeta_5([1, 1]) &= \zeta_5(1, 1) = O(5^{20})\end{aligned}$$

3.3. weight 3 case.

$$\begin{aligned}\zeta_5([0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 1]) &= 3 \cdot 5^3 + 3 \cdot 5^5 + 2 \cdot 5^7 + 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\ \zeta_5([0, 1, 0]) &= 4 \cdot 5^3 + 3 \cdot 5^4 + 3 \cdot 5^5 + 3 \cdot 5^6 + 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 1, 1]) &= 3 \cdot 5^3 + 3 \cdot 5^5 + 2 \cdot 5^7 + 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\ \zeta_5([1, 0, 0]) &= \zeta_5(3) = 3 \cdot 5^3 + 3 \cdot 5^5 + 2 \cdot 5^7 + 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\ \zeta_5([1, 0, 1]) &= \zeta_5(2, 1) = 4 \cdot 5^3 + 3 \cdot 5^4 + 3 \cdot 5^5 + 3 \cdot 5^6 + 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 1, 0]) &= \zeta_5(1, 2) = 3 \cdot 5^3 + 3 \cdot 5^5 + 2 \cdot 5^7 + 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\ \zeta_5([1, 1, 1]) &= \zeta_5(1, 1, 1) = O(5^{20})\end{aligned}$$

3.4. weight 4 case.

$$\begin{aligned}\zeta_5([0, 0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 1]) &= O(5^{20}) \\ \zeta_5([0, 0, 1, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 1, 1]) &= O(5^{20}) \\ \zeta_5([0, 1, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 1, 0, 1]) &= O(5^{20}) \\ \zeta_5([0, 1, 1, 0]) &= O(5^{20}) \\ \zeta_5([0, 1, 1, 1]) &= O(5^{20}) \\ \zeta_5([1, 0, 0, 0]) &= \zeta_5(4) = O(5^{20}) \\ \zeta_5([1, 0, 0, 1]) &= \zeta_5(3, 1) = O(5^{20}) \\ \zeta_5([1, 0, 1, 0]) &= \zeta_5(2, 2) = O(5^{20}) \\ \zeta_5([1, 0, 1, 1]) &= \zeta_5(2, 1, 1) = O(5^{20}) \\ \zeta_5([1, 1, 0, 0]) &= \zeta_5(1, 3) = O(5^{20}) \\ \zeta_5([1, 1, 0, 1]) &= \zeta_5(1, 2, 1) = O(5^{20})\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 3, 2, 1) = 3 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 3, 1, 2) = 3 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 3, 1, 1, 1) = 4 \cdot 5^7 + 3 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 4) = 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 3, 1) = 5^7 + 2 \cdot 5^8 + 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 2) = 5^7 + 4 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1) = 5^7 + 2 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 3) = 5^7 + 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 1) = 4 \cdot 5^7 + 3 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2) = 5^7 + 2 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 5) = 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 4, 1) = 3 \cdot 5^7 + 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 3, 2) = 5^8 + 5^9 + 5^{12} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1) = 4 \cdot 5^7 + 3 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 3) = 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 2, 1) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 1, 2) = 5^7 + 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1) = 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 4) = 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 3, 1) = 3 \cdot 5^7 + 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 2) = 2 \cdot 5^7 + 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 3) = 4 \cdot 5^7 + 3 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 2, 1) = 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2) = 3 \cdot 5^7 + 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1) = O(5^{20})
\end{aligned}$$

3.8. weight 8 case.

$$\begin{aligned} \zeta_5([0, 0, 0, 0, 0, 0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 1]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 1, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 5^7 + 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 1, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 5^7 + 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 1, 1, 0]) &= 5^7 + 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 1, 1, 1]) &= 5^7 + 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 1, 0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^7 + 5^8 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 1, 0, 1, 0]) &= 5^7 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 1, 0, 1, 1]) &= 5^7 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 5^7 + 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 5^7 + 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 0, 0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 0, 0, 1, 0]) &= 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 0, 0, 1, 1]) &= 5^7 + 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 5^7 + 2 \cdot 5^8 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 5^7 + 4 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 5^7 + 2 \cdot 5^8 + 5^{10} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 1, 0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 5^7 + 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 1, 1, 0, 1]) &= 5^7 + 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 1, 1, 1, 0]) &= 5^7 + 3 \cdot 5^8 + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 1, 1, 1, 1, 1]) &= 5^7 + 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + O(5^{20}) \\ \zeta_5([0, 0, 1, 0, 0, 0, 0, 0]) &= O(5^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 5^7 + 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0]) &= 5^7 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1]) &= 5^7 + 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 5^7 + 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 5^7 + 3 \cdot 5^8 + 5^9 + 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 5^7 + 5^9 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 5^7 + 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 0, 1]) &= 5^7 + 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 0]) &= 5^7 + 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 1]) &= 5^7 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 5^7 + 3 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 5^7 + 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 5^7 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 5^7 + 5^9 + 3 \cdot 5^{10} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 1]) &= 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 0]) &= 5^7 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 1]) &= 5^7 + 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 5^7 + 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 5^7 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 1, 1]) &= 5^7 + 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 5^7 + 3 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 5^7 + 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 0]) &= 5^8 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 5^7 + 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 0, 0]) &= O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 0, 1]) &= 5^7 + 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 1, 0]) &= 5^7 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^7 + 5^9 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 5^7 + 5^8 + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 5^7 + 5^8 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^7 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 0]) &= 5^8 + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 5^7 + 3 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 5^7 + 5^9 + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 5^7 + 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 5^7 + 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 5^7 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 5^7 + 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 0]) &= 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1]) &= 5^7 + 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 5^7 + 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1]) &= O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(8) = O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(7, 1) = 2 \cdot 5^7 + 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(6, 2) = 2 \cdot 5^7 + 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(6, 1, 1) = 5^8 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(5, 3) = 2 \cdot 5^7 + 5^8 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(5, 2, 1) = 4 \cdot 5^8 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(5, 1, 2) = 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(5, 1, 1, 1) = 5^7 + 3 \cdot 5^8 + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(4, 4) = O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(4, 3, 1) = 4 \cdot 5^7 + 5^8 + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(4, 2, 2) = 4 \cdot 5^7 + 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(4, 2, 1, 1) = 5^7 + 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(4, 1, 3) = 4 \cdot 5^7 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(4, 1, 2, 1) = 5^7 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(4, 1, 1, 2) = 3 \cdot 5^7 + 3 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(4, 1, 1, 1, 1) = 4 \cdot 5^7 + 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(3, 5) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(3, 4, 1) = 4 \cdot 5^7 + 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(3, 3, 2) = 4 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(3, 3, 1, 1) = 5^7 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(3, 2, 3) = 4 \cdot 5^7 + 4 \cdot 5^8 + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(3, 2, 2, 1) = 5^7 + 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(3, 2, 1, 2) = 3 \cdot 5^7 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(3, 2, 1, 1, 1) = 4 \cdot 5^7 + 4 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 4) = 5^8 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 3, 1) = 4 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 2, 2) = 4 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 2, 1, 1) = 4 \cdot 5^7 + 3 \cdot 5^8 + 5^9 + 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 3) = 4 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 2, 1) = 4 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 2) = 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1) = 5^7 + 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 6) = 3 \cdot 5^7 + 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 5, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 4, 2) = 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 4, 1, 1) = 2 \cdot 5^7 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 3, 3) = 3 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 3, 2, 1) = 2 \cdot 5^7 + 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 3, 1, 2) = 4 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 3, 1, 1, 1) = 2 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 2, 4) = 5^7 + 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 2, 3, 1) = 3 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 2, 2, 2) = O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 2, 2, 1, 1) = 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 3) = 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 2, 1) = 2 \cdot 5^7 + 4 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 2) = 4 \cdot 5^7 + 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1) = 5^7 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 5) = 5^7 + 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 4, 1) = 5^8 + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 3, 2) = 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 3, 1, 1) = 2 \cdot 5^7 + 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 2, 3) = 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{14} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 2, 2, 1) = 2 \cdot 5^7 + 3 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 2) = 4 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1) = 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 4) = 5^7 + 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 3, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 2, 2) = 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 2, 1, 1) = 5^7 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 3) = 5^8 + 2 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 2, 1) = 5^7 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 2) = 2 \cdot 5^7 + 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 7) = 3 \cdot 5^7 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 6, 1) = 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 5, 2) = 5^8 + 2 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 5, 1, 1) = 4 \cdot 5^7 + 3 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 4, 3) = 5^8 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 4, 2, 1) = 4 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 4, 1, 2) = 4 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 4, 1, 1, 1) = 4 \cdot 5^7 + 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 4) = 5^7 + 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 3, 1) = 2 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 3, 2, 2) = 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\zeta_5([1, 1, 0, 0, 1, 0, 1, 1]) = \zeta_5(1, 3, 2, 1, 1) = 4 \cdot 5^7 + 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 0, 1, 1, 0, 0]) = \zeta_5(1, 3, 1, 3) = O(5^{20})$$

$$\zeta_5([1, 1, 0, 0, 1, 1, 0, 1]) = \zeta_5(1, 3, 1, 2, 1) = 4 \cdot 5^7 + 4 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 0, 1, 1, 1, 0]) = \zeta_5(1, 3, 1, 1, 2) = 4 \cdot 5^7 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 0, 1, 1, 1, 1]) = \zeta_5(1, 3, 1, 1, 1, 1) = 2 \cdot 5^7 + 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 0, 0, 0, 0]) = \zeta_5(1, 2, 5) = 5^7 + 4 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 0, 0, 0, 1]) = \zeta_5(1, 2, 4, 1) = 2 \cdot 5^7 + 5^9 + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 0, 0, 1, 0]) = \zeta_5(1, 2, 3, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{14} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 0, 0, 1, 1]) = \zeta_5(1, 2, 3, 1, 1) = 4 \cdot 5^7 + 5^9 + 3 \cdot 5^{10} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 0, 1, 0, 0]) = \zeta_5(1, 2, 2, 3) = 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 0, 1, 0, 1]) = \zeta_5(1, 2, 2, 2, 1) = 4 \cdot 5^7 + 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 0, 1, 1, 0]) = \zeta_5(1, 2, 2, 1, 2) = 4 \cdot 5^7 + 4 \cdot 5^8 + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 0, 1, 1, 1]) = \zeta_5(1, 2, 2, 1, 1, 1) = 2 \cdot 5^7 + 2 \cdot 5^8 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 1, 0, 0, 0]) = \zeta_5(1, 2, 1, 4) = 5^7 + 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 1, 0, 0, 1]) = \zeta_5(1, 2, 1, 3, 1) = 2 \cdot 5^7 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 1, 0, 1, 0]) = \zeta_5(1, 2, 1, 2, 2) = 3 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 1, 0, 1, 1]) = \zeta_5(1, 2, 1, 2, 1, 1) = 2 \cdot 5^7 + 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 1, 1, 0, 0]) = \zeta_5(1, 2, 1, 1, 3) = 5^8 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 1, 1, 0, 1]) = \zeta_5(1, 2, 1, 1, 2, 1) = 2 \cdot 5^7 + 4 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 1, 1, 1, 0]) = \zeta_5(1, 2, 1, 1, 1, 2) = 2 \cdot 5^7 + 5^8 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 0, 1, 1, 1, 1, 1]) = \zeta_5(1, 2, 1, 1, 1, 1, 1) = O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 0, 0, 0, 0]) = \zeta_5(1, 1, 6) = 4 \cdot 5^7 + 5^8 + 5^9 + 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 0, 0, 0, 1]) = \zeta_5(1, 1, 5, 1) = 3 \cdot 5^7 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 0, 0, 1, 0]) = \zeta_5(1, 1, 4, 2) = 5^7 + 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 0, 0, 1, 1]) = \zeta_5(1, 1, 4, 1, 1) = 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 0, 1, 0, 0]) = \zeta_5(1, 1, 3, 3) = 5^7 + 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 0, 1, 0, 1]) = \zeta_5(1, 1, 3, 2, 1) = 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 0, 1, 1, 0]) = \zeta_5(1, 1, 3, 1, 2) = 5^8 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 0, 1, 1, 1]) = \zeta_5(1, 1, 3, 1, 1, 1) = O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 1, 0, 0, 0]) = \zeta_5(1, 1, 2, 4) = 2 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 1, 0, 0, 1]) = \zeta_5(1, 1, 2, 3, 1) = 3 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 1, 0, 1, 0]) = \zeta_5(1, 1, 2, 2, 2) = 5^7 + 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 1, 0, 1, 1]) = \zeta_5(1, 1, 2, 2, 1, 1) = 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_5(1, 1, 2, 1, 3) = 5^7 + 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_5(1, 1, 2, 1, 2, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_5(1, 1, 2, 1, 1, 2) = O(5^{20})$$

$$\zeta_5([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_5(1, 1, 2, 1, 1, 1, 1) = O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_5(1, 1, 1, 5) = 2 \cdot 5^7 + 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_5(1, 1, 1, 4, 1) = 3 \cdot 5^7 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_5(1, 1, 1, 3, 2) = 5^7 + 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_5(1, 1, 1, 3, 1, 1) = 3 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_5(1, 1, 1, 2, 3) = 5^7 + 4 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_5(1, 1, 1, 2, 2, 1) = 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_5(1, 1, 1, 2, 1, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_5(1, 1, 1, 2, 1, 1, 1) = O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_5(1, 1, 1, 1, 4) = 4 \cdot 5^7 + 5^8 + 5^9 + 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_5(1, 1, 1, 1, 3, 1) = 4 \cdot 5^7 + 2 \cdot 5^8 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_5(1, 1, 1, 1, 2, 2) = 3 \cdot 5^7 + 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_5(1, 1, 1, 1, 2, 1, 1) = O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_5(1, 1, 1, 1, 1, 3) = 3 \cdot 5^7 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_5(1, 1, 1, 1, 1, 2, 1) = O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 2) = O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 1) = O(5^{20})$$

3.9. weight 9 case.

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 0]) = O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 1]) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 0]) = 4 \cdot 5^8 + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 1]) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 0]) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 1]) = 3 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 1, 0]) = 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 1, 1]) = 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 0, 0]) = 3 \cdot 5^8 + 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 0, 1]) = 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 1, 0]) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 1, 1]) = 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 0, 0]) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 0, 1]) = 4 \cdot 5^8 + 5^9 + 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 1, 0]) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 1, 1]) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 0, 0, 0]) = 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 0, 0, 1]) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 0, 1, 0]) = 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 0, 1, 1]) = 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 1, 0, 0]) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 1, 0, 1]) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 1, 1, 0]) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 0, 1, 1, 1]) = 4 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 0, 0, 0]) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 0, 0, 1]) = 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 0]) = 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 1]) = 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 1, 0, 0]) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 1, 0, 1]) = 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 1, 1, 0]) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 1, 1, 1, 1, 1]) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20})$$

$$\begin{aligned}
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 5^8 + 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 5^8 + 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 5^9 + 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 5^8 + 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5^8 + 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 5^8 + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 5^8 + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 5^{11} + 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 5^9 + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

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\zeta_5([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 5^9 + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 5^8 + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

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\zeta_5([0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 5^8 + 5^{10} + 5^{11} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 5^9 + 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(9) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(8, 1) = 3 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(7, 2) = 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(7, 1, 1) = 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(6, 3) = 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(6, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(6, 1, 2) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(6, 1, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(5, 4) = 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(5, 3, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(5, 2, 2) = 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(5, 2, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(5, 1, 3) = 4 \cdot 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(5, 1, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{13} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(5, 1, 1, 2) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(5, 1, 1, 1, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(4, 5) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(4, 4, 1) = 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(4, 3, 2) = 4 \cdot 5^8 + 3 \cdot 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(4, 3, 1, 1) = 4 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(4, 2, 3) = 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(4, 2, 2, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(4, 2, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(4, 2, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(4, 1, 4) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(4, 1, 3, 1) = 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(4, 1, 2, 2) = 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(4, 1, 2, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(4, 1, 1, 3) = 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(4, 1, 1, 2, 1) = 3 \cdot 5^9 + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(4, 1, 1, 1, 2) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(4, 1, 1, 1, 1, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(3, 6) = 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(3, 5, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(3, 4, 2) = 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(3, 4, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(3, 3, 3) = 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(3, 3, 2, 1) = 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(3, 3, 1, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(3, 3, 1, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(3, 2, 4) = 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(3, 2, 3, 1) = 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(3, 2, 2, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(3, 2, 2, 1, 1) = 5^8 + 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(3, 2, 1, 3) = 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(3, 2, 1, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(3, 2, 1, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(3, 2, 1, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(3, 1, 5) = 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(3, 1, 4, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(3, 1, 3, 2) = 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(3, 1, 3, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(3, 1, 2, 3) = 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(3, 1, 2, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(3, 1, 2, 1, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(3, 1, 2, 1, 1, 1) = 3 \cdot 5^8 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 1, 4) = 3 \cdot 5^8 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 1, 3, 1) = 4 \cdot 5^9 + 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 1, 2, 2) = 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 1, 2, 1, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 1, 3) = 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 1, 2, 1) = 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 1, 2) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1, 1) = 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 7) = 3 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 6, 1) = 4 \cdot 5^8 + 5^{10} + 5^{11} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 5, 2) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 5, 1, 1) = 3 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 4, 3) = 5^8 + 4 \cdot 5^9 + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 4, 2, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 4, 1, 2) = 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 4, 1, 1, 1) = 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 3, 4) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 3, 3, 1) = 5^8 + 2 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 3, 2, 2) = 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 3, 2, 1, 1) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 3, 1, 3) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 3, 1, 2, 1) = 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 3, 1, 1, 2) = 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 3, 1, 1, 1, 1) = 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 2, 5) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 2, 4, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 2, 3, 2) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 2, 3, 1, 1) = 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 2, 2, 3) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{13} + 5^{14} + 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 2, 2, 2, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 2, 2, 1, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 2, 2, 1, 1, 1) = 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 2, 1, 4) = 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 2, 1, 3, 1) = 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 2, 1, 2, 2) = 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 2, 1, 2, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 1, 3) = 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 1, 2, 1) = 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 1, 2) = 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1, 1) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 6) = 4 \cdot 5^8 + 5^9 + 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 5, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 4, 2) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 4, 1, 1) = 3 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 3, 3) = 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 3, 2, 1) = 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 3, 1, 2) = 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 3, 1, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 2, 4) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 2, 3, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 2, 2, 2) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 2, 2, 1, 1) = 5^9 + 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 2, 1, 3) = 3 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 2, 1, 2, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 1, 2) = 4 \cdot 5^8 + 3 \cdot 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1, 1) = 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 5) = 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 4, 1) = 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 3, 2) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 3, 1, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 2, 3) = 4 \cdot 5^8 + 3 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 2, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 2, 1, 2) = 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 2, 1, 1, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 4) = 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 3, 1) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 2, 2) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 2, 1, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 3) = 4 \cdot 5^8 + 5^9 + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 2, 1) = 2 \cdot 5^9 + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 2) = 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 8) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 7, 1) = 5^9 + 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 6, 2) = 4 \cdot 5^8 + 5^9 + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 6, 1, 1) = 2 \cdot 5^8 + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 5, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 5, 2, 1) = 3 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 5, 1, 2) = 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 5, 1, 1, 1) = 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 4, 4) = 5^8 + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 4, 3, 1) = 2 \cdot 5^8 + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 4, 2, 2) = 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 4, 2, 1, 1) = 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 4, 1, 3) = 3 \cdot 5^{10} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 4, 1, 2, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 4, 1, 1, 2) = 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 4, 1, 1, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 3, 5) = 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 3, 4, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 3, 3, 2) = 3 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 3, 3, 1, 1) = 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 3, 2, 3) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 3, 2, 2, 1) = 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 3, 2, 1, 2) = 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 3, 2, 1, 1, 1) = 3 \cdot 5^9 + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 3, 1, 4) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 3, 1, 3, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 3, 1, 2, 2) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 3, 1, 2, 1, 1) = 5^8 + 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 3, 1, 1, 3) = 3 \cdot 5^{10} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 3, 1, 1, 2, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 3, 1, 1, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 3, 1, 1, 1, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 6) = 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 5, 1) = 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 4, 2) = 4 \cdot 5^8 + 3 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 4, 1, 1) = 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 3, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 3, 2, 1) = 3 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 3, 1, 2) = 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 3, 1, 1, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 2, 4) = 3 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 2, 3, 1) = 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 2, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{13} + 5^{14} + 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 2, 1, 1) = 4 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 2, 1, 3) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 2, 1, 2, 1) = 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 2, 1, 1, 2) = 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1, 1, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 5) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 4, 1) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 3, 2) = 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 3, 1, 1) = 5^8 + 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 2, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 2, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 2, 1, 1, 1) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 4) = 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 3, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2, 2) = 5^8 + 4 \cdot 5^9 + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 2, 1, 1) = 3 \cdot 5^8 + 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 2) = 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 1) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 7) = 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 6, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 5, 2) = 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 5, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 5^{11} + 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 4, 3) = 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 4, 2, 1) = 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 4, 1, 2) = 3 \cdot 5^8 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 4, 1, 1, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 3, 4) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 3, 3, 1) = 4 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 3, 2, 2) = 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 3, 2, 1, 1) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 3, 1, 3) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 3, 1, 2, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 3, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 5) = 4 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 4, 1) = 2 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 3, 2) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 3, 1, 1) = 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 2, 3) = 3 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 2, 2, 1) = 5^8 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 2, 1, 2) = 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 2, 1, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 1, 4) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 1, 3, 1) = 3 \cdot 5^8 + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_5(1, 1, 1, 1, 1, 3) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_5(1, 1, 1, 1, 1, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 1) = O(5^{20})$$

3.10. weight 10 case.

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 0]) = O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 1]) = O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0]) = O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1]) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 3 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 2 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = 2 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 2 \cdot 5^8 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 4 \cdot 5^8 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) = O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) = 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 3 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 2 \cdot 5^8 + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = 2 \cdot 5^8 + 5^9 + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) = 4 \cdot 5^8 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) = 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) = 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) = 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + O(5^{20})$$

$$\begin{aligned}
\zeta_5([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 5^9 + 5^{10} + 5^{11} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 5^8 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 5^8 + 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 5^9 + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^{11} + 5^{12} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{13} + 2 \cdot 5^{14} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 5^9 + 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 5^8 + 5^9 + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 5^8 + 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 5^9 + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5^9 + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 5^{10} + 5^{13} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 5^8 + 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 5^9 + 5^{11} + 3 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 5^{18} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 5^8 + 5^{10} + 5^{13} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{18} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

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\zeta_5([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 5^9 + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{11} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 5^8 + 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 5^8 + 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 5^9 + 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5^9 + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 5^9 + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(10) = O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(9, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(8, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(8, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(7, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(7, 2, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(7, 1, 2) = 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(7, 1, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(6, 4) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(6, 3, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(6, 2, 2) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(6, 2, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(6, 1, 3) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(6, 1, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(6, 1, 1, 2) = 4 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(6, 1, 1, 1, 1) = 2 \cdot 5^9 + 5^{10} + 5^{11} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(5, 5) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(5, 4, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(5, 3, 2) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(5, 3, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(5, 2, 3) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(5, 2, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(5, 2, 1, 2) = 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(5, 2, 1, 1, 1) = 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(5, 1, 4) = 2 \cdot 5^8 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(5, 1, 3, 1) = 4 \cdot 5^8 + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(5, 1, 2, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(5, 1, 2, 1, 1) = 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(5, 1, 1, 3) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(5, 1, 1, 2, 1) = 3 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(5, 1, 1, 1, 2) = 3 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(5, 1, 1, 1, 1, 1) = 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(4, 6) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(4, 5, 1) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(4, 4, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(4, 4, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(4, 3, 3) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(4, 3, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(4, 3, 1, 2) = 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(4, 3, 1, 1, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(4, 2, 4) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(4, 2, 3, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(4, 2, 2, 2) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(4, 2, 2, 1, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(4, 2, 1, 3) = 2 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(4, 2, 1, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(4, 2, 1, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(4, 2, 1, 1, 1, 1) = 4 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(4, 1, 5) = 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(4, 1, 4, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(4, 1, 3, 2) = 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(4, 1, 3, 1, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(4, 1, 2, 3) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(4, 1, 2, 2, 1) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(4, 1, 2, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(4, 1, 2, 1, 1, 1) = 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(4, 1, 1, 4) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{14} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(4, 1, 1, 3, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(4, 1, 1, 2, 2) = 4 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(4, 1, 1, 2, 1, 1) = 4 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(4, 1, 1, 1, 3) = 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\ \zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(4, 1, 1, 1, 2, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(4, 1, 1, 1, 1, 2) = 4 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(4, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^8 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(3, 7) = 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(3, 6, 1) = 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(3, 5, 2) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(3, 5, 1, 1) = 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(3, 4, 3) = 3 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(3, 4, 2, 1) = 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(3, 4, 1, 2) = 2 \cdot 5^8 + 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(3, 4, 1, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(3, 3, 4) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(3, 3, 3, 1) = 2 \cdot 5^8 + 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(3, 3, 2, 2) = 2 \cdot 5^8 + 5^9 + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(3, 3, 2, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(3, 3, 1, 3) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(3, 3, 1, 2, 1) = 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(3, 3, 1, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(3, 3, 1, 1, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(3, 2, 5) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(3, 2, 4, 1) = 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(3, 2, 3, 2) = 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(3, 2, 3, 1, 1) = 4 \cdot 5^8 + 2 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(3, 2, 2, 3) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(3, 2, 2, 2, 1) = 4 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(3, 2, 2, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(3, 2, 2, 1, 1, 1) = 4 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(3, 2, 1, 4) = 2 \cdot 5^8 + 2 \cdot 5^{10} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(3, 2, 1, 3, 1) = 4 \cdot 5^8 + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(3, 2, 1, 2, 2) = 4 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(3, 2, 1, 2, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(3, 2, 1, 1, 3) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(3, 2, 1, 1, 2, 1) = 4 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(3, 2, 1, 1, 1, 2) = 4 \cdot 5^8 + 4 \cdot 5^9 + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(3, 2, 1, 1, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(3, 1, 6) = 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(3, 1, 5, 1) = 3 \cdot 5^8 + 5^9 + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(3, 1, 4, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(3, 1, 4, 1, 1) = 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(3, 1, 3, 3) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(3, 1, 3, 2, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(3, 1, 3, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(3, 1, 3, 1, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(3, 1, 2, 4) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(3, 1, 2, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(3, 1, 2, 2, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(3, 1, 2, 2, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(3, 1, 2, 1, 3) = 5^9 + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(3, 1, 2, 1, 2, 1) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(3, 1, 2, 1, 1, 2) = 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(3, 1, 2, 1, 1, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(3, 1, 1, 5) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(3, 1, 1, 4, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(3, 1, 1, 3, 2) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(3, 1, 1, 3, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(3, 1, 1, 2, 3) = 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(3, 1, 1, 2, 2, 1) = 2 \cdot 5^8 + 2 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(3, 1, 1, 2, 1, 2) = 2 \cdot 5^8 + 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(3, 1, 1, 2, 1, 1, 1) = 2 \cdot 5^8 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 1, 1, 4) = 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 1, 1, 3, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 1, 1, 2, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{14} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 1, 1, 2, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 1, 1, 3) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 1, 1, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 1, 1, 2) = 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 2, 4, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 2, 4, 1, 1) = 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 2, 3, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 2, 3, 2, 1) = 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 2, 3, 1, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 2, 3, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 2, 2, 4) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 2, 2, 3, 1) = 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
&\quad \zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) = \zeta_5(2, 2, 2, 2, 2) = O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 2, 2, 2, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 2, 1, 3) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 2, 1, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 2, 2, 1, 1, 2) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 2, 2, 1, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 2, 1, 5) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 2, 1, 4, 1) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 2, 1, 3, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 2, 1, 3, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 2, 1, 2, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 2, 1, 2, 2, 1) = 2 \cdot 5^8 + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 2, 1, 2, 1, 2) = 2 \cdot 5^8 + 5^9 + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 2, 1, 2, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 2, 1, 1, 4) = 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 2, 1, 1, 3, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{12} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 2, 1, 1, 2, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 2, 1, 1, 2, 1, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 1, 1, 3) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 1, 1, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 1, 1, 2) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 7) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 6, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 5, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 5, 1, 1) = 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 4, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 4, 2, 1) = 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 4, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 4, 1, 1, 1) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 3, 4) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 3, 3, 1) = 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 3, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 3, 2, 1, 1) = 2 \cdot 5^8 + 5^9 + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 3, 1, 3) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 3, 1, 2, 1) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 3, 1, 1, 2) = 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 3, 1, 1, 1, 1) = 2 \cdot 5^8 + 5^9 + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 2, 5) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 2, 4, 1) = 5^9 + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 2, 3, 2) = O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 2, 3, 1, 1) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 2, 2, 3) = 5^{12} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 2, 2, 2, 1) = 2 \cdot 5^8 + 5^9 + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 2, 2, 1, 2) = 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 2, 2, 1, 1, 1) = 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 2, 1, 4) = 3 \cdot 5^9 + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 2, 1, 3, 1) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 2, 1, 2, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 2, 1, 2, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 2, 1, 1, 3) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 2, 1, 1, 2, 1) = 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 1, 1, 2) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 6) = 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 5, 1) = 5^8 + 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 4, 2) = 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{13} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 4, 1, 1) = 3 \cdot 5^8 + 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 3, 3) = 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 3, 2, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 5, 4) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 5, 3, 1) = 2 \cdot 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 5, 2, 2) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 5, 2, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 5, 1, 3) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 5, 1, 2, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 5, 1, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 5, 1, 1, 1, 1) = 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 4, 5) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 4, 4, 1) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 4, 3, 2) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 4, 3, 1, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 4, 2, 3) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 4, 2, 2, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 4, 2, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 4, 2, 1, 1, 1) = 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 4, 1, 4) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 4, 1, 3, 1) = 4 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 4, 1, 2, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 4, 1, 2, 1, 1) = 4 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 4, 1, 1, 3) = 4 \cdot 5^8 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 4, 1, 1, 2, 1) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 4, 1, 1, 1, 2) = 4 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 4, 1, 1, 1, 1, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 3, 6) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 3, 5, 1) = 3 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 3, 4, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 3, 4, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 3, 3, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 3, 3, 2, 1) = 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 3, 3, 1, 2) = 5^9 + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 3, 3, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 2, 4) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 2, 3, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 3, 1, 3) = 5^{10} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 3, 1, 2, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 3, 1, 1, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 3, 1, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 2, 5) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 2, 4, 1) = 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 2, 3, 2) = 5^{12} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 2, 3, 1, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 2, 2, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 2, 2, 2, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 2, 2, 1, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 2, 2, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 2, 1, 4) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 2, 1, 3, 1) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 1, 2, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 1, 2, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 2, 1, 1, 3) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 2, 1, 1, 2, 1) = 2 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 2, 1, 1, 1, 2) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 6) = 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 5, 1) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 4, 2) = 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 4, 1, 1) = 3 \cdot 5^8 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 3, 3) = 5^8 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 3, 2, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 3, 1, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 3, 1, 1, 1) = 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 2, 4) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 2, 3, 1) = 3 \cdot 5^8 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 2, 2, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 2, 2, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 2, 1, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 1, 2, 1) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 2, 1, 1, 2) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 2, 1, 1, 1, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 5) = 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 4, 1) = 3 \cdot 5^8 + 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 3, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 3, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 2, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 2, 2, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2, 1, 2) = 3 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 2, 1, 1, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 4) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 3, 1) = 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 2, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 2, 1, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 3) = 4 \cdot 5^9 + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 2, 1) = 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 8) = 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 7, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 6, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 6, 1, 1) = 4 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 5, 3) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 5, 2, 1) = 4 \cdot 5^{10} + 5^{11} + 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 5, 1, 2) = 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 5, 1, 1, 1) = 2 \cdot 5^8 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 4, 4) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 4, 3, 1) = 5^9 + 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 4, 2, 2) = 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 4, 2, 1, 1) = 2 \cdot 5^8 + 5^9 + 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 4, 1, 3) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 4, 1, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 4, 1, 1, 2) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{14} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 4, 1, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 3, 5) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 3, 4, 1) = 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 3, 3, 2) = 3 \cdot 5^9 + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 3, 3, 1, 1) = 2 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 3, 2, 3) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 3, 2, 2, 1) = 2 \cdot 5^8 + 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 3, 2, 1, 2) = 2 \cdot 5^8 + 2 \cdot 5^{10} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 3, 2, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 3, 1, 4) = 4 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 3, 1, 3, 1) = 2 \cdot 5^8 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 3, 1, 2, 2) = 2 \cdot 5^8 + 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 3, 1, 2, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 3, 1, 1, 3) = 2 \cdot 5^8 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 3, 1, 1, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 3, 1, 1, 1, 2) = 2 \cdot 5^8 + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1, 1, 1, 1) = 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 6) = 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 5, 1) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 4, 2) = 5^8 + 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 4, 1, 1) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 3, 3) = 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 3, 2, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 3, 1, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 3, 1, 1, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 2, 4) = 5^8 + 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 2, 3, 1) = 3 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 2, 2, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 2, 2, 1, 1) = 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 2, 1, 3) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 2, 1, 2, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 2, 1, 1, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 2, 1, 1, 1, 1) = 3 \cdot 5^8 + 5^9 + 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 1, 5) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 1, 4, 1) = 3 \cdot 5^8 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 1, 3, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 1, 3, 1, 1) = 5^9 + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 1, 2, 3) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 1, 2, 2, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 1, 2, 1, 2) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 1, 2, 1, 1, 1) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 4) = 3 \cdot 5^8 + 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 3, 1) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 2, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 2, 1, 1) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 3) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 2, 1) = 3 \cdot 5^8 + 5^9 + 5^{11} + 3 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 7) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 6, 1) = 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 5, 2) = 5^8 + 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 5, 1, 1) = 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 4, 3) = 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 4, 2, 1) = 3 \cdot 5^8 + 5^9 + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 4, 1, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 4, 1, 1, 1) = 2 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 3, 4) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 3, 3, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 3, 2, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 3, 2, 1, 1) = 3 \cdot 5^9 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 3, 1, 3) = 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 3, 1, 2, 1) = 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 3, 1, 1, 2) = 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 3, 1, 1, 1, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 5) = 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 4, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 3, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 3, 1, 1) = 3 \cdot 5^9 + 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 2, 2, 3) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 2, 2, 2, 1) = 2 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 2, 1, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 2, 1, 1, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 4) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 3, 1) = 2 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 2, 2) = 2 \cdot 5^{10} + 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 2, 1, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 3) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 2, 1) = 3 \cdot 5^8 + 2 \cdot 5^9 + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 2) = 3 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 6) = 4 \cdot 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 5, 1) = 5^8 + 3 \cdot 5^9 + 4 \cdot 5^{10} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 4, 2) = 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 4, 1, 1) = 3 \cdot 5^8 + 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 3, 3) = 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 3, 2, 1) = 3 \cdot 5^8 + 5^9 + 3 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 3, 1, 2) = 3 \cdot 5^8 + 5^9 + 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 3, 1, 1, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 2, 4) = 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 2, 3, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 2, 2, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 2, 2, 1, 1) = 2 \cdot 5^8 + 5^9 + 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 2, 1, 3) = 3 \cdot 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 2, 1, 1, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 5) = 5^8 + 4 \cdot 5^9 + 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 4, 1) = 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 3, 2) = 3 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 3, 1, 1) = 2 \cdot 5^8 + 5^9 + 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 3) = 3 \cdot 5^8 + 4 \cdot 5^9 + 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 2, 1, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 2, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 4) = 3 \cdot 5^8 + 4 \cdot 5^9 + 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 5^8 + 3 \cdot 5^9 + 5^{10} + 3 \cdot 5^{12} + 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 5^8 + 2 \cdot 5^9 + 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 3) = 2 \cdot 5^8 + 2 \cdot 5^9 + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 2, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 2) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(5^{20})
\end{aligned}$$

3.11. weight 11 case.

$$\begin{aligned}
\zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 5^{10} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 5^{10} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 5^{10} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 5^{11} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 5^{12} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 5^{12} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 5^{10} + 5^{11} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 5^{11} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5^{12} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20})
\end{aligned}$$

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\zeta_5([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 5^{10} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5^{10} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 5^{10} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 5^{10} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5^{10} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 5^{10} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(11) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(10, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(9, 2) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(9, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(8, 3) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(8, 2, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(8, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(8, 1, 1, 1) = 3 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(7, 4) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(7, 3, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(7, 2, 2) = 4 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(7, 2, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(7, 1, 3) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(7, 1, 2, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(7, 1, 1, 2) = 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(7, 1, 1, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(6, 5) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(6, 4, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(6, 3, 2) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(6, 3, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(6, 2, 3) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(6, 2, 2, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(6, 2, 1, 2) = 4 \cdot 5^{10} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(6, 2, 1, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(6, 1, 4) = 5^{10} + 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(6, 1, 3, 1) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(6, 1, 2, 2) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(6, 1, 2, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(6, 1, 1, 3) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(6, 1, 1, 2, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(6, 1, 1, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(6, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(5, 6) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(5, 5, 1) = 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(5, 4, 2) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(5, 4, 1, 1) = 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(5, 3, 3) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(5, 3, 2, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(5, 3, 1, 2) = 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(5, 3, 1, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(5, 2, 4) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(5, 2, 3, 1) = 3 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(5, 2, 2, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(5, 2, 2, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(5, 2, 1, 3) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(5, 2, 1, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(5, 2, 1, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(5, 2, 1, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(5, 1, 5) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(5, 1, 4, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(5, 1, 3, 2) = 4 \cdot 5^{10} + 5^{12} + 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(5, 1, 3, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(5, 1, 2, 3) = 4 \cdot 5^{10} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(5, 1, 2, 2, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(5, 1, 2, 1, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(5, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(5, 1, 1, 4) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(5, 1, 1, 3, 1) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(5, 1, 1, 2, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(5, 1, 1, 2, 1, 1) = 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(5, 1, 1, 1, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(5, 1, 1, 1, 2, 1) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(5, 1, 1, 1, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(5, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(4, 7) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(4, 6, 1) = 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(4, 5, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(4, 5, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(4, 4, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(4, 4, 2, 1) = 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(4, 4, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(4, 4, 1, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(4, 3, 4) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(4, 3, 3, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(4, 3, 2, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(4, 3, 2, 1, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(4, 3, 1, 3) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(4, 3, 1, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(4, 3, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(4, 3, 1, 1, 1, 1) = 5^{10} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(4, 2, 5) = 2 \cdot 5^{11} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(4, 2, 4, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(4, 2, 3, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(4, 2, 3, 1, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(4, 2, 2, 3) = 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(4, 2, 2, 2, 1) = 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(4, 2, 2, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(4, 2, 2, 1, 1, 1) = 5^{10} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(4, 2, 1, 4) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(4, 2, 1, 3, 1) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(4, 2, 1, 2, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(4, 2, 1, 2, 1, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(4, 2, 1, 1, 3) = 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(4, 2, 1, 1, 2, 1) = 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(4, 2, 1, 1, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(4, 2, 1, 1, 1, 1, 1) = 4 \cdot 5^{12} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(4, 1, 6) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(4, 1, 5, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(4, 1, 4, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(4, 1, 4, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(4, 1, 3, 3) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(4, 1, 3, 2, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(4, 1, 3, 1, 2) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(4, 1, 3, 1, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(4, 1, 2, 4) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(4, 1, 2, 3, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(4, 1, 2, 2, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(4, 1, 2, 2, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(4, 1, 2, 1, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(4, 1, 2, 1, 2, 1) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(4, 1, 2, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(4, 1, 2, 1, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(4, 1, 1, 5) = 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(4, 1, 1, 4, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(4, 1, 1, 3, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(4, 1, 1, 3, 1, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(4, 1, 1, 2, 3) = 4 \cdot 5^{10} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(4, 1, 1, 2, 2, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(4, 1, 1, 2, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(4, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(4, 1, 1, 1, 4) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(4, 1, 1, 1, 3, 1) = 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(4, 1, 1, 1, 2, 2) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(4, 1, 1, 1, 2, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(4, 1, 1, 1, 1, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(4, 1, 1, 1, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(4, 1, 1, 1, 1, 1, 2) = 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(4, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(3, 8) = 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(3, 7, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(3, 6, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(3, 6, 1, 1) = 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(3, 5, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(3, 5, 2, 1) = 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(3, 5, 1, 2) = 5^{10} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(3, 5, 1, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(3, 4, 4) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(3, 4, 3, 1) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(3, 4, 2, 2) = 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(3, 4, 2, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(3, 4, 1, 3) = 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(3, 4, 1, 2, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(3, 4, 1, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(3, 4, 1, 1, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(3, 3, 5) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(3, 3, 4, 1) = 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(3, 3, 3, 2) = 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(3, 3, 3, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(3, 3, 2, 3) = 5^{10} + 5^{12} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(3, 3, 2, 2, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(3, 3, 2, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(3, 3, 2, 1, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(3, 3, 1, 4) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(3, 3, 1, 3, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(3, 3, 1, 2, 2) = 5^{10} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(3, 3, 1, 2, 1, 1) = 4 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(3, 3, 1, 1, 3) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(3, 3, 1, 1, 2, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(3, 3, 1, 1, 1, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(3, 3, 1, 1, 1, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(3, 2, 6) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(3, 2, 5, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(3, 2, 4, 2) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(3, 2, 4, 1, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(3, 2, 3, 3) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(3, 2, 3, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(3, 2, 3, 1, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(3, 2, 3, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(3, 2, 2, 4) = 5^{10} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(3, 2, 2, 3, 1) = 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(3, 2, 2, 2, 2) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(3, 2, 2, 2, 1, 1) = 5^{10} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(3, 2, 2, 1, 3) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(3, 2, 2, 1, 2, 1) = 5^{10} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(3, 2, 2, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(3, 2, 2, 1, 1, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(3, 2, 1, 5) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(3, 2, 1, 4, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(3, 2, 1, 3, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(3, 2, 1, 3, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(3, 2, 1, 2, 3) = 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(3, 2, 1, 2, 2, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(3, 2, 1, 2, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(3, 2, 1, 2, 1, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(3, 2, 1, 1, 4) = 4 \cdot 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(3, 2, 1, 1, 3, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(3, 2, 1, 1, 2, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(3, 2, 1, 1, 2, 1, 1) = 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(3, 2, 1, 1, 1, 3) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(3, 2, 1, 1, 1, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(3, 2, 1, 1, 1, 1, 2) = 4 \cdot 5^{10} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(3, 2, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(3, 1, 7) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(3, 1, 6, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(3, 1, 5, 2) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(3, 1, 5, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(3, 1, 4, 3) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(3, 1, 4, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(3, 1, 4, 1, 2) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(3, 1, 4, 1, 1, 1) = 2 \cdot 5^{10} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(3, 1, 3, 4) = 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(3, 1, 3, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(3, 1, 3, 2, 2) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(3, 1, 3, 2, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(3, 1, 3, 1, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(3, 1, 3, 1, 2, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(3, 1, 3, 1, 1, 2) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(3, 1, 3, 1, 1, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(3, 1, 2, 5) = 4 \cdot 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(3, 1, 2, 4, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(3, 1, 2, 3, 2) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(3, 1, 2, 3, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(3, 1, 2, 2, 3) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(3, 1, 2, 2, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(3, 1, 2, 2, 1, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(3, 1, 2, 2, 1, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 2, 1, 4) = 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 2, 1, 3, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 2, 1, 2, 2) = 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 2, 1, 2, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 2, 1, 1, 3) = 2 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 2, 1, 1, 2, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 2, 1, 1, 1, 2) = 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 2, 1, 1, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(3, 1, 1, 6) = 3 \cdot 5^{10} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(3, 1, 1, 5, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(3, 1, 1, 4, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(3, 1, 1, 4, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(3, 1, 1, 3, 3) = 3 \cdot 5^{10} + 5^{12} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(3, 1, 1, 3, 2, 1) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(3, 1, 1, 3, 1, 2) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(3, 1, 1, 3, 1, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(3, 1, 1, 2, 4) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(3, 1, 1, 2, 3, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(3, 1, 1, 2, 2, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(3, 1, 1, 2, 2, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 2, 1, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 2, 1, 2, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 2, 1, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(3, 1, 1, 1, 5) = 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(3, 1, 1, 1, 4, 1) = 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(3, 1, 1, 1, 3, 2) = 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(3, 1, 1, 1, 3, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(3, 1, 1, 1, 2, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(3, 1, 1, 1, 2, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 2, 1, 2) = 5^{10} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 1, 1, 1, 4) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 1, 1, 1, 3, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 1, 1, 1, 2, 2) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 1, 1, 1, 3) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 9) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 8, 1) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 7, 2) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 7, 1, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 6, 3) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 6, 2, 1) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 6, 1, 2) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 6, 1, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 5, 4) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 5, 3, 1) = 2 \cdot 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 5, 2, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 5, 2, 1, 1) = 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 5, 1, 3) = 2 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 5, 1, 2, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 5, 1, 1, 2) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 5, 1, 1, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 4, 5) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 4, 4, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 4, 3, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 4, 3, 1, 1) = 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 4, 2, 3) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 4, 2, 2, 1) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 4, 2, 1, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 4, 2, 1, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 4, 1, 4) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 4, 1, 3, 1) = 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 4, 1, 2, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 4, 1, 2, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 4, 1, 1, 3) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 4, 1, 1, 2, 1) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 4, 1, 1, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 4, 1, 1, 1, 1, 1) = 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 3, 6) = 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 3, 5, 1) = 5^{11} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 3, 4, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 3, 4, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 3, 3, 3) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 3, 3, 2, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 3, 3, 1, 2) = 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 3, 3, 1, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 3, 2, 4) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 3, 2, 3, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 3, 2, 2, 2) = 5^{12} + 3 \cdot 5^{13} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 3, 2, 2, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 3, 2, 1, 3) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 3, 2, 1, 2, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 3, 2, 1, 1, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 3, 2, 1, 1, 1, 1) = 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 3, 1, 5) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 3, 1, 4, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 3, 1, 3, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 3, 1, 3, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 3, 1, 2, 3) = 5^{10} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 3, 1, 2, 2, 1) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 3, 1, 2, 1, 2) = 5^{10} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 3, 1, 2, 1, 1, 1) = 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 3, 1, 1, 4) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 3, 1, 1, 3, 1) = 5^{10} + 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 3, 1, 1, 2, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 3, 1, 1, 2, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 3, 1, 1, 1, 3) = 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 3, 1, 1, 1, 2, 1) = 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 3, 1, 1, 1, 1, 2) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 2, 7) = 4 \cdot 5^{10} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 2, 6, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 2, 5, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 2, 5, 1, 1) = 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 2, 4, 3) = 4 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 2, 4, 2, 1) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 2, 4, 1, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 2, 4, 1, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 2, 3, 4) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 2, 3, 3, 1) = 5^{10} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 2, 3, 2, 2) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 2, 3, 2, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 3, 1, 3) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 3, 1, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 2, 3, 1, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 2, 3, 1, 1, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 2, 2, 5) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 2, 2, 4, 1) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 2, 2, 3, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 2, 2, 3, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 2, 2, 2, 3) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 2, 2, 2, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 2, 2, 2, 1, 2) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 2, 2, 2, 1, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 2, 2, 1, 4) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 2, 2, 1, 3, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 2, 2, 1, 2, 2) = 5^{12} + 3 \cdot 5^{13} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 2, 2, 1, 2, 1, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 2, 2, 1, 1, 3) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 2, 2, 1, 1, 2, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 2, 2, 1, 1, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 2, 2, 1, 1, 1, 1, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 2, 1, 6) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 2, 1, 5, 1) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 2, 1, 4, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 2, 1, 4, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 2, 1, 3, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 2, 1, 3, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 2, 1, 3, 1, 2) = 5^{11}+5^{12}+2\cdot 5^{13}+3\cdot 5^{14}+4\cdot 5^{15}+2\cdot 5^{16}+4\cdot 5^{17}+2\cdot 5^{18}+2\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 2, 1, 3, 1, 1, 1) = 4\cdot 5^{10}+4\cdot 5^{11}+4\cdot 5^{12}+3\cdot 5^{13}+2\cdot 5^{14}+5^{16}+4\cdot 5^{17}+4\cdot 5^{18}+3\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 2, 1, 2, 4) = 5^{11}+5^{12}+4\cdot 5^{13}+5^{14}+3\cdot 5^{16}+5^{17}+4\cdot 5^{18}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 2, 1, 2, 3, 1) = 3\cdot 5^{11}+2\cdot 5^{12}+5^{13}+5^{14}+5^{16}+2\cdot 5^{17}+2\cdot 5^{18}+2\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 2, 1, 2, 2, 2) = 4\cdot 5^{11}+5^{12}+2\cdot 5^{13}+5^{14}+2\cdot 5^{15}+5^{16}+4\cdot 5^{17}+2\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 2, 1, 2, 2, 1, 1) = 4\cdot 5^{10}+2\cdot 5^{11}+4\cdot 5^{12}+5^{13}+4\cdot 5^{14}+2\cdot 5^{15}+3\cdot 5^{16}+2\cdot 5^{17}+5^{18}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 2, 1, 3) = 2\cdot 5^{10}+5^{12}+3\cdot 5^{13}+3\cdot 5^{14}+4\cdot 5^{15}+5^{16}+5^{17}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 2, 1, 2, 1) = 4\cdot 5^{10}+4\cdot 5^{11}+4\cdot 5^{12}+4\cdot 5^{13}+2\cdot 5^{15}+2\cdot 5^{16}+2\cdot 5^{17}+3\cdot 5^{18}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 2, 1, 1, 2) = 3\cdot 5^{10}+2\cdot 5^{11}+5^{12}+4\cdot 5^{13}+3\cdot 5^{14}+4\cdot 5^{15}+5^{16}+5^{17}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 2, 1, 1, 1, 1) = 2\cdot 5^{10}+2\cdot 5^{11}+4\cdot 5^{12}+2\cdot 5^{13}+5^{14}+5^{15}+2\cdot 5^{16}+2\cdot 5^{18}+3\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 2, 1, 1, 5) = 2\cdot 5^{10}+4\cdot 5^{11}+3\cdot 5^{12}+4\cdot 5^{13}+4\cdot 5^{16}+5^{17}+4\cdot 5^{18}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 2, 1, 1, 4, 1) = 4\cdot 5^{10}+5^{11}+2\cdot 5^{12}+4\cdot 5^{13}+3\cdot 5^{14}+5^{15}+2\cdot 5^{16}+5^{17}+4\cdot 5^{18}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 2, 1, 1, 3, 2) = 2\cdot 5^{10}+4\cdot 5^{11}+3\cdot 5^{12}+4\cdot 5^{13}+2\cdot 5^{16}+4\cdot 5^{17}+4\cdot 5^{18}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 2, 1, 1, 3, 1, 1) = 5^{10}+2\cdot 5^{11}+4\cdot 5^{14}+2\cdot 5^{15}+2\cdot 5^{16}+5^{17}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 2, 1, 1, 2, 3) = 5^{10}+2\cdot 5^{11}+4\cdot 5^{12}+2\cdot 5^{13}+4\cdot 5^{14}+3\cdot 5^{15}+3\cdot 5^{16}+5^{18}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 2, 1, 1, 2, 2, 1) = 2\cdot 5^{10}+2\cdot 5^{11}+5^{12}+4\cdot 5^{13}+5^{15}+2\cdot 5^{16}+5^{17}+3\cdot 5^{18}+2\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 2, 1, 2) = 5^{10}+5^{11}+2\cdot 5^{12}+4\cdot 5^{13}+5^{16}+2\cdot 5^{18}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 2, 1, 1, 1) = 2\cdot 5^{10}+2\cdot 5^{11}+4\cdot 5^{12}+4\cdot 5^{13}+5^{15}+2\cdot 5^{16}+2\cdot 5^{17}+5^{18}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 2, 1, 1, 1, 4) = 3\cdot 5^{10}+3\cdot 5^{13}+4\cdot 5^{14}+2\cdot 5^{15}+2\cdot 5^{16}+3\cdot 5^{17}+5^{18}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 2, 1, 1, 1, 3, 1) = 2\cdot 5^{10}+4\cdot 5^{11}+5^{12}+2\cdot 5^{14}+3\cdot 5^{15}+3\cdot 5^{16}+5^{17}+3\cdot 5^{18}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 2, 1, 1, 1, 2, 2) = 2\cdot 5^{10}+3\cdot 5^{12}+4\cdot 5^{13}+5^{14}+3\cdot 5^{15}+4\cdot 5^{16}+2\cdot 5^{18}+3\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 2, 1, 1) = 2\cdot 5^{10}+3\cdot 5^{11}+2\cdot 5^{12}+2\cdot 5^{13}+3\cdot 5^{15}+5^{17}+5^{18}+2\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 1, 1, 1, 3) = 4\cdot 5^{11}+4\cdot 5^{12}+2\cdot 5^{13}+2\cdot 5^{14}+5^{17}+4\cdot 5^{18}+3\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1, 2, 1) = 2\cdot 5^{10}+5^{12}+4\cdot 5^{13}+2\cdot 5^{14}+3\cdot 5^{16}+4\cdot 5^{18}+2\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 1, 1, 1, 2) = 4\cdot 5^{10}+3\cdot 5^{12}+2\cdot 5^{13}+3\cdot 5^{15}+5^{16}+2\cdot 5^{17}+2\cdot 5^{18}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1, 1, 1, 1) = 5^{12}+3\cdot 5^{13}+5^{14}+2\cdot 5^{16}+5^{18}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 8) = 4\cdot 5^{10}+2\cdot 5^{11}+3\cdot 5^{12}+2\cdot 5^{13}+5^{14}+3\cdot 5^{15}+5^{16}+4\cdot 5^{17}+5^{18}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 7, 1) = 3\cdot 5^{10}+3\cdot 5^{11}+5^{12}+3\cdot 5^{13}+2\cdot 5^{15}+2\cdot 5^{17}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 6, 2) = 3\cdot 5^{10}+4\cdot 5^{11}+5^{14}+4\cdot 5^{15}+2\cdot 5^{16}+3\cdot 5^{17}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 6, 1, 1) = 3\cdot 5^{10}+5^{11}+3\cdot 5^{12}+5^{13}+2\cdot 5^{14}+3\cdot 5^{16}+2\cdot 5^{17}+4\cdot 5^{18}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 5, 3) = 4\cdot 5^{10}+2\cdot 5^{11}+2\cdot 5^{12}+5^{13}+3\cdot 5^{16}+2\cdot 5^{17}+5^{18}+5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 5, 2, 1) = 2\cdot 5^{11}+4\cdot 5^{12}+4\cdot 5^{13}+4\cdot 5^{14}+3\cdot 5^{15}+3\cdot 5^{16}+4\cdot 5^{17}+2\cdot 5^{18}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 5, 1, 2) = 5^{11}+4\cdot 5^{14}+2\cdot 5^{15}+4\cdot 5^{16}+4\cdot 5^{18}+4\cdot 5^{19}+O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 5, 1, 1, 1) = 3\cdot 5^{10}+5^{11}+5^{12}+2\cdot 5^{13}+2\cdot 5^{14}+2\cdot 5^{15}+4\cdot 5^{17}+5^{18}+3\cdot 5^{19}+O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 4, 4) = 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 4, 3, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 4, 2, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 4, 2, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 4, 1, 3) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 4, 1, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 4, 1, 1, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 4, 1, 1, 1, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 3, 5) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 3, 4, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 3, 3, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 3, 3, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 3, 2, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 3, 2, 2, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 3, 2, 1, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 3, 2, 1, 1, 1) = 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 3, 1, 4) = 4 \cdot 5^{11} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 3, 1, 3, 1) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 3, 1, 2, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 3, 1, 2, 1, 1) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 3, 1, 1, 3) = 2 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 3, 1, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 3, 1, 1, 1, 2) = 4 \cdot 5^{10} + 5^{12} + 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 3, 1, 1, 1, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 2, 6) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 2, 5, 1) = 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 2, 4, 2) = 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 2, 4, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 2, 3, 3) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 2, 3, 2, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 2, 3, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 2, 3, 1, 1, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 2, 2, 4) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 2, 2, 3, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 2, 2, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 2, 2, 2, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 2, 2, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 2, 2, 1, 2, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 2, 2, 1, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 2, 2, 1, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 2, 1, 5) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 2, 1, 4, 1) = 4 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 2, 1, 3, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 2, 1, 3, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 2, 1, 2, 3) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 2, 1, 2, 2, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 2, 1, 2) = 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 2, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 2, 1, 1, 4) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 2, 1, 1, 3, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 2, 1, 1, 2, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 2, 1, 1, 1, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1, 1, 1) = 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 7) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 6, 1) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 5, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 5, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 4, 3) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 4, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 4, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 4, 1, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 3, 4) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 3, 3, 1) = 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 3, 2, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 3, 2, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 3, 1, 3) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 3, 1, 2, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 3, 1, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 3, 1, 1, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 2, 5) = 5^{10} + 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 2, 4, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 2, 3, 2) = 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 2, 3, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 2, 2, 3) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 2, 2, 2, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 2, 2, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 2, 2, 1, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 2, 1, 4) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 2, 1, 3, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 2, 1, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 2, 1, 2, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 2, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 2, 1, 1, 2, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 2, 1, 1, 1, 2) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 6) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 5, 1) = 2 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 4, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 4, 1, 1) = 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 3, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 3, 2, 1) = 5^{10} + 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 3, 1, 2) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 3, 1, 1, 1) = 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 2, 4) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 2, 3, 1) = 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 2, 2, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 2, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 2, 1, 3) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 2, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 5) = 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 4, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 3, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 3, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 2, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 2, 2, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 2, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 3) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 10) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 9, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 8, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 8, 1, 1) = 5^{10} + 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 7, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 7, 2, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 7, 1, 2) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 7, 1, 1, 1) = 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 6, 4) = 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 6, 3, 1) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 6, 2, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 6, 2, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 6, 1, 3) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 6, 1, 2, 1) = 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 6, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 6, 1, 1, 1, 1) = 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 5, 5) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 5, 4, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 5, 3, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 5, 3, 1, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 5, 2, 3) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 5, 2, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 5, 2, 1, 2) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 5, 2, 1, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 5, 1, 4) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 5, 1, 3, 1) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 5, 1, 2, 2) = 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 5, 1, 2, 1, 1) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 5, 1, 1, 3) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 5, 1, 1, 2, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 5, 1, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 5, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 4, 6) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 4, 5, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 4, 4, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 4, 4, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 4, 3, 3) = 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 4, 3, 2, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 4, 3, 1, 2) = 2 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 4, 3, 1, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 4, 2, 4) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 4, 2, 3, 1) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 4, 2, 2, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 4, 2, 2, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 4, 2, 1, 3) = 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 4, 2, 1, 2, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 4, 2, 1, 1, 2) = 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 4, 2, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 4, 1, 5) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 4, 1, 4, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 4, 1, 3, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 4, 1, 3, 1, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 4, 1, 2, 3) = 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 4, 1, 2, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 4, 1, 2, 1, 2) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 4, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 4, 1, 1, 4) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 4, 1, 1, 3, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 4, 1, 1, 2, 2) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 4, 1, 1, 2, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 4, 1, 1, 1, 3) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 4, 1, 1, 1, 2, 1) = 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 4, 1, 1, 1, 1, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 4, 1, 1, 1, 1, 1) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 3, 7) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 3, 6, 1) = 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 3, 5, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 3, 5, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 3, 4, 3) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 3, 4, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 3, 4, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 3, 4, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 3, 4) = 3 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 3, 3, 1) = 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 3, 3, 2, 2) = 2 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 3, 3, 2, 1, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 3, 3, 1, 3) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 3, 3, 1, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 3, 3, 1, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 3, 3, 1, 1, 1, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 3, 2, 5) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 3, 2, 4, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 3, 2, 3, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 3, 2, 3, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 3, 2, 2, 3) = 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 3, 3, 2, 2, 1) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 3, 3, 2, 1, 2) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 3, 3, 2, 1, 1, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 3, 2, 1, 4) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 3, 2, 1, 3, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 3, 2, 1, 2, 2) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 3, 2, 1, 2, 1, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 3, 2, 1, 1, 3) = 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 3, 2, 1, 1, 2, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 3, 2, 1, 1, 1, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 3, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^{10} + 5^{11} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 3, 1, 6) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 3, 1, 5, 1) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 3, 1, 4, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 3, 1, 4, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 3, 1, 3, 3) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 3, 1, 3, 2, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 3, 1, 3, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 3, 1, 3, 1, 1, 1) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 1, 2, 4) = 3 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 1, 2, 3, 1) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 3, 1, 2, 2, 2) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 3, 1, 2, 2, 1, 1) = 5^{10} + 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 3, 1, 2, 1, 3) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 3, 1, 2, 1, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 3, 1, 2, 1, 1, 2) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 3, 1, 2, 1, 1, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 3, 1, 1, 5) = 3 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 3, 1, 1, 4, 1) = 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 3, 1, 1, 3, 2) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 3, 1, 1, 3, 1, 1) = 5^{10} + 5^{11} + 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 3, 1, 1, 2, 3) = 4 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 3, 1, 1, 2, 2, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 3, 1, 1, 2, 1, 2) = 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 3, 1, 1, 2, 1, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 3, 1, 1, 1, 4) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 3, 1, 1, 1, 3, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 3, 1, 1, 1, 2, 2) = 2 \cdot 5^{10} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 3, 1, 1, 1, 2, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 3, 1, 1, 1, 1, 3) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 3, 1, 1, 1, 1, 2, 1) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 3, 1, 1, 1, 1, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 3, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 8) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 7, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 6, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 6, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 5, 3) = 4 \cdot 5^{10} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 5, 2, 1) = 4 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 5, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 5, 1, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 4, 4) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 4, 3, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 4, 2, 2) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 4, 2, 1, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 4, 1, 3) = 4 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 4, 1, 2, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 4, 1, 1, 2) = 4 \cdot 5^{10} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 4, 1, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 3, 5) = 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 3, 4, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 3, 3, 2) = 4 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 3, 3, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 3, 2, 3) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 3, 2, 2, 1) = 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 3, 2, 1, 2) = 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 3, 2, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 3, 1, 4) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 3, 1, 3, 1) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 3, 1, 2, 2) = 5^{10} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 3, 1, 2, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 3, 1, 1, 3) = 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 3, 1, 1, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 3, 1, 1, 1, 2) = 4 \cdot 5^{10} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 3, 1, 1, 1, 1) = 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 2, 6) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 2, 5, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 2, 4, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 2, 4, 1, 1) = 5^{10} + 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 2, 3, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 2, 3, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 2, 3, 1, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 2, 3, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 2, 2, 4) = 4 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 2, 2, 3, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 2, 2, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 2, 2, 1, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 2, 2, 1, 3) = 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 2, 2, 1, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 2, 2, 1, 1, 2) = 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 2, 2, 1, 1, 1) = 5^{10} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 2, 1, 5) = 4 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 2, 1, 4, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 2, 1, 3, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 2, 1, 3, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 2, 1, 2, 3) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 2, 1, 2, 2, 1) = 2 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 2, 1, 2, 1, 2) = 5^{10} + 5^{12} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 2, 1, 2, 1, 1) = 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 2, 1, 1, 4) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 2, 1, 1, 3, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 1, 1, 2, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1, 2, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 2, 1, 1, 1, 3) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 2, 1, 1, 1, 2, 1) = 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 2, 1, 1, 1, 1, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 7) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 6, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 5, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 5, 1, 1) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 4, 3) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 4, 2, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 4, 1, 2) = 3 \cdot 5^{10} + 5^{12} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 4, 1, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 3, 4) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 3, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 3, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 3, 2, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 3, 1, 3) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 3, 1, 2, 1) = 2 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 3, 1, 1, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 3, 1, 1, 1, 1) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 2, 5) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 2, 4, 1) = 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 2, 3, 2) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 2, 3, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 2, 2, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 2, 2, 1) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 2, 2, 1, 2) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 2, 2, 1, 1, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 2, 1, 4) = 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 2, 1, 3, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 2, 1, 2, 2) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 2, 1, 2, 1, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 2, 1, 1, 3) = 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 1, 1, 2, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 2, 1, 1, 1, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 6) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 5, 1) = 5^{11} + 3 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 4, 2) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 4, 1, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 3, 3) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 3, 2, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{12} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 3, 1, 2) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 3, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{15} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 2, 4) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 2, 3, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2, 2, 2) = 4 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 2, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 2, 1, 3) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 2, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2, 1, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 5) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 4, 1) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 3, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 3, 1, 1) = 5^{11} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 2, 3) = 4 \cdot 5^{10} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 2, 2, 1) = 5^{11} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 2, 1, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 2, 1, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 4) = 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 3, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 2, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 2) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 9) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 8, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 7, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 7, 1, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 6, 3) = 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 6, 2, 1) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 6, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 6, 1, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 5, 4) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 5, 3, 1) = 4 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 5, 2, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 5, 2, 1, 1) = 5^{10} + 5^{11} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 5, 1, 3) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 5, 1, 2, 1) = 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 5, 1, 1, 2) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 5, 1, 1, 1) = 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 4, 5) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 4, 4, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 4, 3, 2) = 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 4, 3, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 4, 2, 3) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 4, 2, 2, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 4, 2, 1, 2) = 4 \cdot 5^{10} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 4, 2, 1, 1, 1) = 5^{10} + 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 4, 1, 4) = 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 4, 1, 3, 1) = 3 \cdot 5^{10} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 4, 1, 2, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 4, 1, 2, 1, 1) = 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 4, 1, 1, 3) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 4, 1, 1, 2, 1) = 5^{10} + 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 4, 1, 1, 1, 2) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 4, 1, 1, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 3, 6) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 3, 5, 1) = 2 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 3, 4, 2) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 3, 4, 1, 1) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 3, 3, 3) = 4 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 3, 3, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 3, 3, 1, 2) = 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 3, 3, 1, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 3, 2, 4) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 3, 2, 3, 1) = 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 3, 2, 2, 2) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 3, 2, 2, 1, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 3, 2, 1, 3) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 3, 2, 1, 2, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 3, 2, 1, 1, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 3, 2, 1, 1, 1, 1) = 5^{10} + 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 3, 1, 5) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 3, 1, 4, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 3, 1, 3, 2) = 4 \cdot 5^{11} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 3, 1, 3, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 3, 1, 2, 3) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 3, 1, 2, 2, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 3, 1, 2, 1, 2) = 2 \cdot 5^{10} + 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 3, 1, 2, 1, 1, 1) = 5^{10} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 3, 1, 1, 4) = 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 3, 1, 1, 3, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 3, 1, 1, 2, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1, 2, 1, 1) = 5^{10} + 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 3, 1, 1, 1, 3) = 4 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 3, 1, 1, 1, 2, 1) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 3, 1, 1, 1, 1, 2) = 5^{10} + 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 7) = 2 \cdot 5^{10} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 6, 1) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 5, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 5, 1, 1) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 4, 3) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 4, 2, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 4, 1, 2) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 4, 1, 1, 1) = 4 \cdot 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 3, 4) = 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 3, 3, 1) = 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 3, 2, 2) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 3, 2, 1, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 3, 1, 3) = 3 \cdot 5^{10} + 5^{12} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 3, 1, 2, 1) = 3 \cdot 5^{10} + 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 3, 1, 1, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 3, 1, 1, 1, 1) = 5^{10} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 2, 5) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 2, 4, 1) = 2 \cdot 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 2, 3, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 2, 3, 1, 1) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 2, 2, 3) = 4 \cdot 5^{10} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 2, 2, 2, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 2, 2, 1, 2) = 5^{10} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 2, 2, 1, 1, 1) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 2, 1, 4) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 2, 1, 3, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 2, 1, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 2, 1, 2, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 2, 1, 1, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 2, 1, 1, 2, 1) = 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 2, 1, 1, 1, 2) = 5^{10} + 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 1, 6) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 1, 5, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 1, 4, 2) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 1, 4, 1, 1) = 4 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 2, 4) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 2, 3, 1) = 3 \cdot 5^{10} + 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 2, 2, 2) = 3 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 2, 2, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 2, 2, 1, 3) = 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 2, 2, 1, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 2, 1, 1, 2) = 2 \cdot 5^{11} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 2, 1, 1, 1, 1) = 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 5) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 4, 1) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 3, 2) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 3, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 2, 3) = 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 2, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 2, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 2, 1, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 4) = 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 3, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 2, 2) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 2, 1, 1) = 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 2, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 1, 2) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 7) = 5^{10} + 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 6, 1) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 5, 2) = 2 \cdot 5^{10} + 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 5, 1, 1) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 4, 3) = 2 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 4, 2, 1) = 2 \cdot 5^{10} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 4, 1, 2) = 3 \cdot 5^{10} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 4, 1, 1, 1) = 5^{10} + 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 3, 4) = 2 \cdot 5^{10} + 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 3, 3, 1) = 5^{10} + 4 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_5(1, 1, 1, 1, 1, 2, 1, 3) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_5(1, 1, 1, 1, 1, 2, 1, 2, 1) = 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_5(1, 1, 1, 1, 1, 2, 1, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_5(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 5) = 2 \cdot 5^{10} + 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 4, 1) = 4 \cdot 5^{10} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 3, 2) = 4 \cdot 5^{10} + 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 3, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 2, 3) = 3 \cdot 5^{10} + 3 \cdot 5^{11} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 2, 2, 1) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 2, 1, 2) = 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 4) = 3 \cdot 5^{10} + 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 2, 2) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 3) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})$$

$$\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(5^{20})$$

3.12. weight 12 case.

$$\begin{aligned} \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 5^{11} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{17} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 5^{11} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\ \zeta_5([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \end{aligned}$$

$$\begin{aligned}
& \zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) = 4 \cdot 5^{12} + 5^{13} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) = 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) = 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) = 5^{19} + O(5^{20}) \\
& \zeta_5([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 5^{12} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 5^{11} + 5^{12} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 5^{11} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

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\zeta_5([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(5^{20}) \\
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\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 5^{13} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 5^{11} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{18} + O(5^{20}) \\
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\zeta_5([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 5^{11} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
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 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
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 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
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 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\end{aligned}$$

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\zeta_5([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
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\end{aligned}$$

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\end{aligned}$$

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 \zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 5^{15} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
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$$\begin{aligned}
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 5^{11} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

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\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 5^{11} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
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\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(12) = 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(11, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(10, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(10, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(9, 3) = 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(9, 2, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(9, 1, 2) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(9, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(8, 4) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(8, 3, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(8, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(8, 2, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(8, 1, 3) = 5^{11} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(8, 1, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(8, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(8, 1, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(7, 5) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(7, 4, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(7, 3, 2) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(7, 3, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(7, 2, 3) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(7, 2, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(7, 2, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(7, 2, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(7, 1, 4) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(7, 1, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(7, 1, 2, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(7, 1, 2, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(7, 1, 1, 3) = 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(7, 1, 1, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(7, 1, 1, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(7, 1, 1, 1, 1, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(6, 6) = 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(6, 5, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(6, 4, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(6, 4, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(6, 3, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(6, 3, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(6, 3, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(6, 3, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(6, 2, 4) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(6, 2, 3, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(6, 2, 2, 2) = 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(6, 2, 2, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(6, 2, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(6, 2, 1, 2, 1) = 5^{11} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(6, 2, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(6, 2, 1, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(6, 1, 5) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(6, 1, 4, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(6, 1, 3, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(6, 1, 3, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(6, 1, 2, 3) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(6, 1, 2, 2, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(6, 1, 2, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(6, 1, 2, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(6, 1, 1, 4) = 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(6, 1, 1, 3, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(6, 1, 1, 2, 2) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(6, 1, 1, 2, 1, 1) = 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(6, 1, 1, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(6, 1, 1, 1, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(6, 1, 1, 1, 1, 2) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(6, 1, 1, 1, 1, 1) = 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(5, 7) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(5, 6, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(5, 5, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(5, 5, 1, 1) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(5, 4, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(5, 4, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(5, 4, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(5, 4, 1, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(5, 3, 4) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(5, 3, 3, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(5, 3, 2, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(5, 3, 2, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(5, 3, 1, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(5, 3, 1, 2, 1) = 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(5, 3, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(5, 3, 1, 1, 1) = 5^{11} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(5, 2, 5) = 3 \cdot 5^{11} + 5^{14} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(5, 2, 4, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(5, 2, 3, 2) = 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(5, 2, 3, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(5, 2, 2, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(5, 2, 2, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(5, 2, 2, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(5, 2, 2, 1, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(5, 2, 1, 4) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(5, 2, 1, 3, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(5, 2, 1, 2, 2) = 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(5, 2, 1, 2, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(5, 2, 1, 1, 3) = 2 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(5, 2, 1, 1, 2, 1) = 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(5, 2, 1, 1, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(5, 2, 1, 1, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(5, 1, 6) = 2 \cdot 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(5, 1, 5, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(5, 1, 4, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(5, 1, 4, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(5, 1, 3, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(5, 1, 3, 2, 1) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(5, 1, 3, 1, 2) = 4 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(5, 1, 3, 1, 1, 1) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(5, 1, 2, 4) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(5, 1, 2, 3, 1) = 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(5, 1, 2, 2, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(5, 1, 2, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(5, 1, 2, 1, 3) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(5, 1, 2, 1, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(5, 1, 2, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(5, 1, 2, 1, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(5, 1, 1, 5) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(5, 1, 1, 4, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(5, 1, 1, 3, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(5, 1, 1, 3, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(5, 1, 1, 2, 3) = 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(5, 1, 1, 2, 2, 1) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(5, 1, 1, 2, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(5, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(5, 1, 1, 1, 4) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(5, 1, 1, 1, 3, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(5, 1, 1, 1, 2, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(5, 1, 1, 1, 2, 1, 1) = 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(5, 1, 1, 1, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(5, 1, 1, 1, 1, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(5, 1, 1, 1, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(5, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(4, 8) = 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(4, 7, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(4, 6, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(4, 6, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(4, 5, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(4, 5, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(4, 5, 1, 2) = 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(4, 5, 1, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(4, 4, 4) = O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(4, 4, 3, 1) = 5^{11} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(4, 4, 2, 2) = 5^{12} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(4, 4, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(4, 4, 1, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(4, 4, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(4, 4, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(4, 4, 1, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(4, 3, 5) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(4, 3, 4, 1) = 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(4, 3, 3, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(4, 3, 3, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(4, 3, 2, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(4, 3, 2, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(4, 3, 2, 1, 2) = 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(4, 3, 2, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(4, 3, 1, 4) = 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(4, 3, 1, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(4, 3, 1, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(4, 3, 1, 2, 1, 1) = 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(4, 3, 1, 1, 3) = 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(4, 3, 1, 1, 2, 1) = 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(4, 3, 1, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(4, 3, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(4, 2, 6) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(4, 2, 5, 1) = 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(4, 2, 4, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(4, 2, 4, 1, 1) = 5^{11} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(4, 2, 3, 3) = 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(4, 2, 3, 2, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(4, 2, 3, 1, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(4, 2, 3, 1, 1, 1) = 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(4, 2, 2, 4) = 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(4, 2, 2, 3, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(4, 2, 2, 2, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(4, 2, 2, 2, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(4, 2, 2, 1, 3) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(4, 2, 2, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(4, 2, 2, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(4, 2, 2, 1, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(4, 2, 1, 5) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(4, 2, 1, 4, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(4, 2, 1, 3, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(4, 2, 1, 3, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(4, 2, 1, 2, 3) = 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(4, 2, 1, 2, 2, 1) = 5^{11} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(4, 2, 1, 2, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(4, 2, 1, 2, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(4, 2, 1, 1, 4) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(4, 2, 1, 1, 3, 1) = 5^{11} + 5^{12} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(4, 2, 1, 1, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(4, 2, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(4, 2, 1, 1, 1, 3) = 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(4, 2, 1, 1, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(4, 2, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(4, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(4, 1, 7) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(4, 1, 6, 1) = 3 \cdot 5^{11} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(4, 1, 5, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(4, 1, 5, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(4, 1, 4, 3) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(4, 1, 4, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(4, 1, 4, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(4, 1, 4, 1, 1, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(4, 1, 3, 4) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(4, 1, 3, 3, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(4, 1, 3, 2, 2) = 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(4, 1, 3, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(4, 1, 3, 1, 3) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(4, 1, 3, 1, 2, 1) = 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(4, 1, 3, 1, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(4, 1, 3, 1, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(4, 1, 2, 5) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(4, 1, 2, 4, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(4, 1, 2, 3, 2) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(4, 1, 2, 3, 1, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(4, 1, 2, 2, 3) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(4, 1, 2, 2, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(4, 1, 2, 2, 1, 2) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(4, 1, 2, 2, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(4, 1, 2, 1, 4) = 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(4, 1, 2, 1, 3, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(4, 1, 2, 1, 2, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(4, 1, 2, 1, 2, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(4, 1, 2, 1, 1, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(4, 1, 2, 1, 1, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(4, 1, 2, 1, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(4, 1, 2, 1, 1, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(4, 1, 1, 6) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(4, 1, 1, 5, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(4, 1, 1, 4, 2) = 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(4, 1, 1, 4, 1, 1) = 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(4, 1, 1, 3, 3) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(4, 1, 1, 3, 2, 1) = 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(4, 1, 1, 3, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(4, 1, 1, 3, 1, 1, 1) = 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(4, 1, 1, 2, 4) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(4, 1, 1, 2, 3, 1) = 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(4, 1, 1, 2, 2, 2) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(4, 1, 1, 2, 2, 1, 1) = 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(4, 1, 1, 2, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(4, 1, 1, 2, 1, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(4, 1, 1, 2, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(4, 1, 1, 2, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(4, 1, 1, 1, 5) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(4, 1, 1, 1, 4, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 5^{15} + 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(4, 1, 1, 1, 3, 2) = 4 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(4, 1, 1, 1, 3, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(4, 1, 1, 1, 2, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(4, 1, 1, 1, 2, 2, 1) = 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(4, 1, 1, 1, 2, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(4, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(4, 1, 1, 1, 1, 4) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(4, 1, 1, 1, 1, 3, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(4, 1, 1, 1, 1, 2, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(4, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(4, 1, 1, 1, 1, 1, 3) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(4, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(4, 1, 1, 1, 1, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(4, 1, 1, 1, 1, 1, 1, 1, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(3, 9) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(3, 8, 1) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(3, 7, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(3, 7, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(3, 6, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(3, 6, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(3, 6, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(3, 6, 1, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(3, 5, 4) = 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(3, 5, 3, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(3, 5, 2, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(3, 5, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(3, 5, 1, 3) = 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(3, 5, 1, 2, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(3, 5, 1, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(3, 5, 1, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(3, 4, 5) = 4 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(3, 4, 4, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(3, 4, 3, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(3, 4, 3, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(3, 4, 2, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(3, 4, 2, 2, 1) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(3, 4, 2, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(3, 4, 2, 1, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(3, 4, 1, 4) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(3, 4, 1, 3, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(3, 4, 1, 2, 2) = 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(3, 4, 1, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(3, 4, 1, 1, 3) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(3, 4, 1, 1, 2, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(3, 4, 1, 1, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(3, 4, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(3, 3, 6) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(3, 3, 5, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(3, 3, 4, 2) = 3 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(3, 3, 4, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(3, 3, 3, 3) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(3, 3, 3, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(3, 3, 3, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(3, 3, 3, 1, 1, 1) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(3, 3, 2, 4) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(3, 3, 2, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(3, 3, 2, 2, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(3, 3, 2, 2, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(3, 3, 2, 1, 3) = 5^{12} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(3, 3, 2, 1, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(3, 3, 2, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(3, 3, 2, 1, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(3, 3, 1, 5) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(3, 3, 1, 4, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(3, 3, 1, 3, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(3, 3, 1, 3, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(3, 3, 1, 2, 3) = 3 \cdot 5^{14} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(3, 3, 1, 2, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(3, 3, 1, 2, 1, 2) = 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(3, 3, 1, 2, 1, 1, 1) = 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(3, 3, 1, 1, 4) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(3, 3, 1, 1, 3, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(3, 3, 1, 1, 2, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(3, 3, 1, 1, 2, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(3, 3, 1, 1, 1, 3) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(3, 3, 1, 1, 1, 2, 1) = 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(3, 3, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(3, 3, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(3, 2, 7) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(3, 2, 6, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(3, 2, 5, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(3, 2, 5, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(3, 2, 4, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(3, 2, 4, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(3, 2, 4, 1, 2) = 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(3, 2, 4, 1, 1, 1) = 5^{11} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(3, 2, 3, 4) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(3, 2, 3, 3, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(3, 2, 3, 2, 2) = 5^{11} + 5^{12} + 5^{13} + 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(3, 2, 3, 2, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(3, 2, 3, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(3, 2, 3, 1, 2, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(3, 2, 3, 1, 1, 2) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(3, 2, 3, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(3, 2, 2, 5) = 5^{12} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(3, 2, 2, 4, 1) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(3, 2, 2, 3, 2) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(3, 2, 2, 3, 1, 1) = 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(3, 2, 2, 2, 3) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(3, 2, 2, 2, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(3, 2, 2, 2, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(3, 2, 2, 2, 1, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(3, 2, 2, 1, 4) = 2 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(3, 2, 2, 1, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(3, 2, 2, 1, 2, 2) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(3, 2, 2, 1, 2, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(3, 2, 2, 1, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(3, 2, 2, 1, 1, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(3, 2, 2, 1, 1, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(3, 2, 2, 1, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(3, 2, 1, 6) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(3, 2, 1, 5, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(3, 2, 1, 4, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(3, 2, 1, 4, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(3, 2, 1, 3, 3) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(3, 2, 1, 3, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(3, 2, 1, 3, 1, 2) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(3, 2, 1, 3, 1, 1, 1) = 5^{12} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(3, 2, 1, 2, 4) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(3, 2, 1, 2, 3, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(3, 2, 1, 2, 2, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(3, 2, 1, 2, 2, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(3, 2, 1, 2, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(3, 2, 1, 2, 1, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(3, 2, 1, 2, 1, 1, 2) = 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(3, 2, 1, 2, 1, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(3, 2, 1, 1, 5) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(3, 2, 1, 1, 4, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(3, 2, 1, 1, 3, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(3, 2, 1, 1, 3, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(3, 2, 1, 1, 2, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(3, 2, 1, 1, 2, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(3, 2, 1, 1, 2, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(3, 2, 1, 1, 2, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(3, 2, 1, 1, 1, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(3, 2, 1, 1, 1, 3, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(3, 2, 1, 1, 1, 2, 2) = 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(3, 2, 1, 1, 1, 2, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(3, 2, 1, 1, 1, 1, 3) = 2 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(3, 2, 1, 1, 1, 1, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(3, 2, 1, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(3, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(3, 1, 8) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(3, 1, 7, 1) = 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(3, 1, 6, 2) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(3, 1, 6, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(3, 1, 5, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(3, 1, 5, 2, 1) = 2 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(3, 1, 5, 1, 2) = 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(3, 1, 5, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(3, 1, 4, 4) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(3, 1, 4, 3, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(3, 1, 4, 2, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(3, 1, 4, 2, 1, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(3, 1, 4, 1, 3) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(3, 1, 4, 1, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(3, 1, 4, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(3, 1, 4, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(3, 1, 3, 5) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(3, 1, 3, 4, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(3, 1, 3, 3, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(3, 1, 3, 3, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(3, 1, 3, 2, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(3, 1, 3, 2, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(3, 1, 3, 2, 1, 2) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(3, 1, 3, 2, 1, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 3, 1, 4) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 3, 1, 3, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 3, 1, 2, 2) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 3, 1, 2, 1, 1) = 3 \cdot 5^{11} + 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 3, 1, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 3, 1, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 3, 1, 1, 1, 2) = 4 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 3, 1, 1, 1, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(3, 1, 2, 6) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(3, 1, 2, 5, 1) = 5^{11} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(3, 1, 2, 4, 2) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(3, 1, 2, 4, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(3, 1, 2, 3, 3) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(3, 1, 2, 3, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(3, 1, 2, 3, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(3, 1, 2, 3, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(3, 1, 2, 2, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(3, 1, 2, 2, 3, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(3, 1, 2, 2, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(3, 1, 2, 2, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(3, 1, 2, 2, 1, 3) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(3, 1, 2, 2, 1, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(3, 1, 2, 2, 1, 1, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(3, 1, 2, 2, 1, 1, 1, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(3, 1, 2, 1, 5) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(3, 1, 2, 1, 4, 1) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(3, 1, 2, 1, 3, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(3, 1, 2, 1, 3, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(3, 1, 2, 1, 2, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(3, 1, 2, 1, 2, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(3, 1, 2, 1, 2, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(3, 1, 2, 1, 2, 1, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 2, 1, 1, 4) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 2, 1, 1, 3, 1) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 2, 1, 1, 2, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 2, 1, 1, 2, 1, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 2, 1, 1, 1, 3) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 2, 1, 1, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 2, 1, 1, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(3, 1, 1, 7) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(3, 1, 1, 6, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(3, 1, 1, 5, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(3, 1, 1, 5, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(3, 1, 1, 4, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(3, 1, 1, 4, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(3, 1, 1, 4, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(3, 1, 1, 4, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(3, 1, 1, 3, 4) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(3, 1, 1, 3, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(3, 1, 1, 3, 2, 2) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(3, 1, 1, 3, 2, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 3, 1, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 3, 1, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 3, 1, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 3, 1, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(3, 1, 1, 2, 5) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(3, 1, 1, 2, 4, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(3, 1, 1, 2, 3, 2) = 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(3, 1, 1, 2, 3, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(3, 1, 1, 2, 2, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(3, 1, 1, 2, 2, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(3, 1, 1, 2, 2, 1, 2) = 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(3, 1, 1, 2, 2, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 1, 2, 1, 4) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 1, 2, 1, 3, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 1, 2, 1, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 1, 2, 1, 2, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 2, 1, 1, 3) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 2, 1, 1, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 2, 1, 1, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 2, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(3, 1, 1, 1, 6) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(3, 1, 1, 1, 5, 1) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(3, 1, 1, 1, 4, 2) = 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(3, 1, 1, 1, 4, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(3, 1, 1, 1, 3, 3) = 4 \cdot 5^{12} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(3, 1, 1, 1, 3, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 3, 1, 2) = 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 3, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(3, 1, 1, 1, 2, 4) = 2 \cdot 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(3, 1, 1, 1, 2, 3, 1) = 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(3, 1, 1, 1, 2, 2, 2) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(3, 1, 1, 1, 2, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 1, 2, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 1, 2, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 2, 1, 1, 2) = 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(3, 1, 1, 1, 1, 5) = 3 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(3, 1, 1, 1, 1, 4, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(3, 1, 1, 1, 1, 3, 2) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 3, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(3, 1, 1, 1, 1, 2, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(3, 1, 1, 1, 1, 2, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 1, 2, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(3, 1, 1, 1, 1, 1, 4) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(3, 1, 1, 1, 1, 1, 2, 2) = 5^{11} + 3 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(3, 1, 1, 1, 1, 1, 1, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 5^{11} + 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(3, 1, 1, 1, 1, 1, 1, 1, 2) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(3, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 10) = 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 9, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 8, 2) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 8, 1, 1) = 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 7, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 7, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 7, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 7, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 6, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 6, 3, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 6, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 6, 2, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 6, 1, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 6, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 6, 1, 1, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 6, 1, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 5, 5) = 3 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 5, 4, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 5, 3, 2) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 5, 3, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 5, 2, 3) = 5^{11} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 5, 2, 2, 1) = 3 \cdot 5^{12} + 5^{13} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 5, 2, 1, 2) = 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 5, 2, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 5, 1, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 5, 1, 3, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 5, 1, 2, 2) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 5, 1, 2, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 5, 1, 1, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 5, 1, 1, 2, 1) = 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 5, 1, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 5, 1, 1, 1, 1) = 5^{11} + 5^{12} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 4, 6) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 4, 5, 1) = 5^{13} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 4, 4, 2) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 4, 4, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 4, 3, 3) = 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 4, 3, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 4, 3, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 4, 3, 1, 1) = 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 4, 2, 4) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 4, 2, 3, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 4, 2, 2, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 4, 2, 2, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 4, 2, 1, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 4, 2, 1, 2, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 4, 2, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 4, 2, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 4, 1, 5) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 4, 1, 4, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 4, 1, 3, 2) = 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 4, 1, 3, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 4, 1, 2, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 4, 1, 2, 2, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 4, 1, 2, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 4, 1, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 4, 1, 1, 4) = 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 4, 1, 1, 3, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 4, 1, 1, 2, 2) = 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 4, 1, 1, 2, 1, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 4, 1, 1, 1, 3) = 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 4, 1, 1, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 4, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 4, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 3, 7) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 3, 6, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 3, 5, 2) = 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 3, 5, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 3, 4, 3) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 3, 4, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 3, 4, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 3, 4, 1, 1, 1) = 2 \cdot 5^{11} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 3, 3, 4) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 3, 3, 3, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 3, 3, 2, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 3, 3, 2, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 3, 3, 1, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 3, 3, 1, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 3, 3, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 3, 3, 1, 1, 1, 1) = 5^{13} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 3, 2, 5) = 3 \cdot 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 3, 2, 4, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 3, 2, 3, 2) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 3, 2, 3, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 3, 2, 2, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 3, 2, 2, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 3, 2, 2, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 3, 2, 2, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 3, 2, 1, 4) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 3, 2, 1, 3, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 3, 2, 1, 2, 2) = 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 3, 2, 1, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 3, 2, 1, 1, 3) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 3, 2, 1, 1, 2, 1) = 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 3, 2, 1, 1, 1, 2) = 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 3, 2, 1, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 3, 1, 6) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 3, 1, 5, 1) = 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 3, 1, 4, 2) = 4 \cdot 5^{11} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 3, 1, 4, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 3, 1, 3, 3) = 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 3, 1, 3, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 3, 1, 3, 1, 2) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 3, 1, 3, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 3, 1, 2, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 3, 1, 2, 3, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 3, 1, 2, 2, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 3, 1, 2, 2, 1, 1) = 2 \cdot 5^{12} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 3, 1, 2, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 3, 1, 2, 1, 2, 1) = 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 3, 1, 2, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 3, 1, 2, 1, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 3, 1, 1, 5) = 5^{11} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 3, 1, 1, 4, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 3, 1, 1, 3, 2) = 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 3, 1, 1, 3, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 3, 1, 1, 2, 3) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 3, 1, 1, 2, 2, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 3, 1, 1, 2, 1, 2) = 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 3, 1, 1, 2, 1, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 3, 1, 1, 1, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 3, 1, 1, 1, 3, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 3, 1, 1, 1, 2, 2) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 3, 1, 1, 1, 2, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 3, 1, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 3, 1, 1, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 3, 1, 1, 1, 1, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 2, 8) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 2, 7, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 2, 6, 2) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 2, 6, 1, 1) = 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 2, 5, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 2, 5, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 2, 5, 1, 2) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 2, 5, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 2, 4, 4) = 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 2, 4, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 2, 4, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 2, 4, 2, 1, 1) = 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 4, 1, 3) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 4, 1, 2, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 2, 4, 1, 1, 2) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 2, 4, 1, 1, 1, 1) = 5^{11} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 2, 3, 5) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 2, 3, 4, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 2, 3, 3, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 2, 3, 3, 1, 1) = 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 2, 3, 2, 3) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 2, 3, 2, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 2, 3, 2, 1, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 2, 3, 2, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 2, 3, 1, 4) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 2, 3, 1, 3, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 2, 3, 1, 2, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 2, 3, 1, 2, 1, 1) = 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 2, 3, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 2, 3, 1, 1, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 2, 3, 1, 1, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 2, 3, 1, 1, 1, 1) = 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 2, 2, 6) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 2, 2, 5, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 2, 2, 4, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 2, 2, 4, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 2, 2, 3, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 2, 2, 3, 2, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 2, 2, 3, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 2, 2, 3, 1, 1, 1) = 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 2, 2, 2, 4) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 2, 2, 2, 3, 1) = 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 2, 2, 2, 2, 2) = O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 2, 2, 2, 2, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 2, 2, 1, 3) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 2, 2, 1, 2, 1) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 2, 2, 2, 1, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 2, 2, 2, 1, 1, 1, 1) = 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 2, 2, 1, 5) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 2, 2, 1, 4, 1) = 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 2, 2, 1, 3, 2) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 2, 2, 1, 3, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 2, 2, 1, 2, 3) = 2 \cdot 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 2, 2, 1, 2, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 2, 2, 1, 2, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 2, 2, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 2, 2, 1, 1, 4) = 3 \cdot 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 2, 2, 1, 1, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 2, 2, 1, 1, 2, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 2, 2, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 5^{13} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 2, 2, 1, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 2, 2, 1, 1, 1, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 2, 2, 1, 1, 1, 1, 2) = 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 2, 2, 1, 1, 1, 1, 1, 1) = 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 2, 1, 7) = 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 2, 1, 6, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 2, 1, 5, 2) = 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 2, 1, 5, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 2, 1, 4, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 2, 1, 4, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 2, 1, 4, 1, 2) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 2, 1, 4, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 2, 1, 3, 4) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 2, 1, 3, 3, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 2, 1, 3, 2, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 2, 1, 3, 2, 1, 1) = 5^{12} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 3, 1, 3) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 3, 1, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 3, 1, 1, 2) = 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 3, 1, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 2, 1, 2, 5) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 2, 1, 2, 4, 1) = 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 2, 1, 2, 3, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 2, 1, 2, 3, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 2, 1, 2, 2, 3) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 2, 1, 2, 2, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 2, 1, 2, 2, 1, 2) = 5^{11} + 5^{12} + 5^{13} + 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 2, 1, 2, 2, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 2, 1, 4) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 2, 1, 3, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 2, 1, 2, 1, 2, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 2, 1, 2, 1, 2, 1, 1) = 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 2, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 2, 1, 1, 2, 1) = 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 2, 1, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 2, 1, 1, 1, 1, 1) = 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 2, 1, 1, 6) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 2, 1, 1, 5, 1) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 2, 1, 1, 4, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 2, 1, 1, 4, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 2, 1, 1, 3, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 2, 1, 1, 3, 2, 1) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 3, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 3, 1, 1, 1) = 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 2, 1, 1, 2, 4) = 5^{11} + 5^{12} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 2, 1, 1, 2, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 2, 1, 1, 2, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 2, 1, 1, 2, 2, 1, 1) = 4 \cdot 5^{11} + 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 1, 2, 1, 3) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 1, 2, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 2, 1, 1, 2) = 5^{12} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 2, 1, 1, 1, 5) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 2, 1, 1, 1, 4, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 2, 1, 1, 1, 3, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 3, 1, 1) = 5^{11} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 2, 1, 1, 1, 2, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 2, 1, 1, 1, 2, 2, 1) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 1, 2, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 2, 1, 1, 1) = 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 2, 1, 1, 1, 1, 4) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 2, 1, 1, 1, 1, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1, 2, 1, 1) = 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 2, 1, 1, 1, 1, 1, 3) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 2, 1, 1, 1, 1, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 9) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 8, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 7, 2) = 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 7, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 6, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 6, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 6, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 6, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 5, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 5, 3, 1) = 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 5, 2, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 5, 2, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 5, 1, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 5, 1, 2, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 5, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 5, 1, 1, 1, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 4, 5) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 4, 4, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 4, 3, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 4, 3, 1, 1) = 5^{11} + 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 4, 2, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 4, 2, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 4, 2, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 4, 2, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 4, 1, 4) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 4, 1, 3, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 4, 1, 2, 2) = 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 4, 1, 2, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 4, 1, 1, 3) = 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 4, 1, 1, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 4, 1, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 4, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 3, 6) = 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 3, 5, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 3, 4, 2) = 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 3, 4, 1, 1) = 4 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 3, 3, 3) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 3, 3, 2, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 3, 3, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 3, 3, 1, 1, 1) = 5^{12} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 3, 2, 4) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 3, 2, 3, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 3, 2, 2, 2) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 3, 2, 2, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 3, 2, 1, 3) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 3, 2, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 3, 2, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 3, 2, 1, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 3, 1, 5) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 3, 1, 4, 1) = 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 3, 1, 3, 2) = 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 3, 1, 3, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 3, 1, 2, 3) = 2 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 3, 1, 2, 2, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 3, 1, 2, 1, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 3, 1, 2, 1, 1, 1) = 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 3, 1, 1, 4) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 3, 1, 1, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 3, 1, 1, 2, 2) = 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 3, 1, 1, 2, 1, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 3, 1, 1, 1, 3) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 3, 1, 1, 1, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 3, 1, 1, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 3, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 2, 7) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 2, 6, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 2, 5, 2) = 2 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 2, 5, 1, 1) = 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 2, 4, 3) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 2, 4, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 2, 4, 1, 2) = 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 2, 4, 1, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 2, 3, 4) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 2, 3, 3, 1) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 2, 3, 2, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 2, 3, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 2, 3, 1, 3) = 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 2, 3, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 2, 3, 1, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 2, 3, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 2, 2, 5) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 2, 2, 4, 1) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 2, 2, 3, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 2, 2, 3, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 2, 2, 2, 3) = 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 2, 2, 2, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 2, 2, 2, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 2, 2, 2, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 2, 2, 1, 4) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 2, 2, 1, 3, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 2, 2, 1, 2, 2) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 2, 2, 1, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 2, 2, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 2, 2, 1, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 2, 2, 1, 1, 1, 2) = 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 2, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 2, 1, 6) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 2, 1, 5, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 2, 1, 4, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 2, 1, 4, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 2, 1, 3, 3) = 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 2, 1, 3, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 3, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 3, 1, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 2, 1, 2, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 2, 1, 2, 3, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 2, 1, 2, 2, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 2, 1, 2, 2, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 2, 1, 2, 1, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 2, 1, 2, 1, 2, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 2, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 2, 1, 1, 1, 1) = 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 2, 1, 1, 5) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 2, 1, 1, 4, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 2, 1, 1, 3, 2) = 3 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 3, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 2, 1, 1, 2, 3) = 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 2, 1, 1, 2, 2, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 1, 2, 1, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 2, 1, 1, 1) = 3 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 2, 1, 1, 1, 4) = 5^{11} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 2, 1, 1, 1, 2, 2) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1, 2, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 2, 1, 1, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1, 1, 2, 1) = 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 2, 1, 1, 1, 1, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 8) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 7, 1) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 6, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 6, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 5, 3) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 5, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 5, 1, 2) = 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 5, 1, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 4, 4) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 4, 3, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 4, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 4, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 4, 1, 3) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 4, 1, 2, 1) = 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 4, 1, 1, 2) = 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 4, 1, 1, 1, 1) = 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 3, 5) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 3, 4, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 3, 3, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 3, 3, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 3, 2, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 3, 2, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 3, 2, 1, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 3, 2, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 3, 1, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 3, 1, 3, 1) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 3, 1, 2, 2) = 4 \cdot 5^{11} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 3, 1, 2, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 3, 1, 1, 3) = 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 3, 1, 1, 2, 1) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 3, 1, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 3, 1, 1, 1, 1, 1) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 2, 6) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 2, 5, 1) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 2, 4, 2) = 5^{12} + 2 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 2, 4, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 2, 3, 3) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 2, 3, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 2, 3, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 2, 3, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 2, 2, 4) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 2, 2, 3, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 2, 2, 2, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 2, 2, 2, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 2, 2, 1, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 2, 2, 1, 2, 1) = 5^{11} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 2, 2, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 2, 2, 1, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 2, 1, 5) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 2, 1, 4, 1) = 5^{11} + 2 \cdot 5^{13} + 5^{16} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 2, 1, 3, 2) = 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 2, 1, 3, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 2, 1, 2, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 2, 1, 2, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 2, 1, 2, 1, 2) = 3 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 2, 1, 2, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 2, 1, 1, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 2, 1, 1, 3, 1) = 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 2, 1, 1, 2, 2) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 2, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 2, 1, 1, 1, 3) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 2, 1, 1, 1, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 7) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 6, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 5, 2) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 5, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 4, 3) = 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 4, 2, 1) = 3 \cdot 5^{13} + 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 4, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 4, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 3, 4) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 3, 3, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 3, 2, 2) = 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 3, 2, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 3, 1, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 3, 1, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 3, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 3, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 2, 5) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 2, 4, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 2, 3, 2) = 2 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 2, 3, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 2, 2, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 2, 2, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 2, 2, 1, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 2, 2, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 2, 1, 4) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 2, 1, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 2, 1, 2, 2) = 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 2, 1, 2, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 2, 1, 1, 3) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 2, 1, 1, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 2, 1, 1, 1, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 6) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 5, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 4, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 4, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 3, 3) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 3, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 3, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 3, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 2, 4) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 2, 3, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 2, 2, 2) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 2, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 2, 1, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 2, 1, 2, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 2, 1, 1, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 5) = 5^{11} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 4, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 3, 2) = 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 3, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 2, 3) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 2, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 4) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 2, 2) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 1, 3) = 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 11) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 10, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 9, 2) = 2 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 9, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 8, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 8, 2, 1) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 8, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 8, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 7, 4) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 7, 3, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 7, 2, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 7, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 7, 1, 3) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 7, 1, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 7, 1, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 7, 1, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 6, 5) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 6, 4, 1) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 6, 3, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 6, 3, 1, 1) = 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 6, 2, 3) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 6, 2, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 6, 2, 1, 2) = 2 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 6, 2, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 6, 1, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 6, 1, 3, 1) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 6, 1, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 6, 1, 2, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 6, 1, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 6, 1, 1, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 6, 1, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 6, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 5, 6) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 5, 5, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 5, 4, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 5, 4, 1, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 5, 3, 3) = 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 5, 3, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 5, 3, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 5, 3, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 5, 2, 4) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 5, 2, 3, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 5, 2, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 5, 2, 2, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 5, 2, 1, 3) = 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 5, 2, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 5, 2, 1, 1, 2) = 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 5, 2, 1, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 5, 1, 5) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 5, 1, 4, 1) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 5, 1, 3, 2) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 5, 1, 3, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 5, 1, 2, 3) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 5, 1, 2, 2, 1) = 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 5, 1, 2, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 5, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 5, 1, 1, 4) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 5, 1, 1, 3, 1) = 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 5, 1, 1, 2, 2) = 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 5, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 5, 1, 1, 1, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 5, 1, 1, 1, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 5, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 5, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 4, 7) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 4, 6, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 4, 5, 2) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 4, 5, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 4, 4, 3) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 4, 4, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 4, 4, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 4, 4, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 4, 3, 4) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 4, 3, 3, 1) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 4, 3, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 4, 3, 2, 1, 1) = 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 4, 3, 1, 3) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 4, 3, 1, 2, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 4, 3, 1, 1, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 4, 3, 1, 1, 1, 1) = 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 4, 2, 5) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 4, 2, 4, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 4, 2, 3, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 4, 2, 3, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 4, 2, 2, 3) = 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 4, 2, 2, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 4, 2, 2, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 4, 2, 2, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 4, 2, 1, 4) = 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 4, 2, 1, 3, 1) = 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 4, 2, 1, 2, 2) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 4, 2, 1, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 4, 2, 1, 1, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 4, 2, 1, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 4, 2, 1, 1, 1, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 4, 2, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 4, 1, 6) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 4, 1, 5, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 4, 1, 4, 2) = 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 4, 1, 4, 1, 1) = 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 4, 1, 3, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 4, 1, 3, 2, 1) = 2 \cdot 5^{11} + 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 4, 1, 3, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 4, 1, 3, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 4, 1, 2, 4) = 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 4, 1, 2, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 4, 1, 2, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 4, 1, 2, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 4, 1, 2, 1, 3) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 4, 1, 2, 1, 2, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 4, 1, 2, 1, 1, 2) = 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 4, 1, 2, 1, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 4, 1, 1, 5) = 4 \cdot 5^{11} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 4, 1, 1, 4, 1) = 3 \cdot 5^{11} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 4, 1, 1, 3, 2) = 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 4, 1, 1, 3, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 4, 1, 1, 2, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 4, 1, 1, 2, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 4, 1, 1, 2, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 4, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 4, 1, 1, 1, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 4, 1, 1, 1, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 4, 1, 1, 1, 2, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 4, 1, 1, 1, 2, 1, 1) = 5^{11} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 4, 1, 1, 1, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 4, 1, 1, 1, 1, 2, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 4, 1, 1, 1, 1, 1, 2) = 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 4, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 3, 8) = 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 3, 7, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 3, 6, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 3, 6, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 3, 5, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 3, 5, 2, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 3, 5, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 3, 5, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 4, 4) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 4, 3, 1) = 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 3, 4, 2, 2) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 3, 4, 2, 1, 1) = 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 3, 4, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 3, 4, 1, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 3, 4, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 3, 4, 1, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 3, 3, 5) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 3, 3, 4, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 3, 3, 3, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 3, 3, 3, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 3, 3, 2, 3) = 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 3, 3, 2, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 3, 3, 2, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 3, 3, 2, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 3, 3, 1, 4) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 3, 3, 1, 3, 1) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 3, 3, 1, 2, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 3, 3, 1, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 3, 3, 1, 1, 3) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 3, 3, 1, 1, 2, 1) = 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 3, 3, 1, 1, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 3, 3, 1, 1, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 3, 2, 6) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 3, 2, 5, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 3, 2, 4, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 3, 2, 4, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 3, 2, 3, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 3, 2, 3, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 3, 2, 3, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 3, 2, 3, 1, 1) = 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 2, 2, 4) = 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 2, 2, 3, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 3, 2, 2, 2, 2) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 3, 2, 2, 2, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 3, 2, 2, 1, 3) = 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 3, 2, 2, 1, 2, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 3, 2, 2, 1, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 3, 2, 2, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 3, 2, 1, 5) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 3, 2, 1, 4, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 3, 2, 1, 3, 2) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 3, 2, 1, 3, 1) = 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 3, 2, 1, 2, 3) = 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 3, 2, 1, 2, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 3, 2, 1, 2, 1, 2) = 5^{12} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 3, 2, 1, 2, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 3, 2, 1, 1, 4) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 3, 2, 1, 1, 3, 1) = 5^{11} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 3, 2, 1, 1, 2, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 3, 2, 1, 1, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 3, 2, 1, 1, 1, 3) = 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 3, 2, 1, 1, 1, 2, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 3, 2, 1, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 3, 2, 1, 1, 1, 1, 1) = 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 3, 1, 7) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 3, 1, 6, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 3, 1, 5, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 3, 1, 5, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 5^{15} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 3, 1, 4, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 3, 1, 4, 2, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 3, 1, 4, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 3, 1, 4, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 1, 3, 4) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 1, 3, 3, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 3, 1, 3, 2, 2) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 3, 1, 3, 2, 1, 1) = 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 3, 1, 3, 1, 3) = O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 3, 1, 3, 1, 2, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 3, 1, 3, 1, 1, 2) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 3, 1, 3, 1, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 3, 1, 2, 5) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 3, 1, 2, 4, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 3, 1, 2, 3, 2) = 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 3, 1, 2, 3, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 1, 2, 2, 3) = 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 1, 2, 2, 2, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 3, 1, 2, 2, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 3, 1, 2, 2, 1, 1, 1) = 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 3, 1, 2, 1, 4) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 3, 1, 2, 1, 3, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 3, 1, 2, 1, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 3, 1, 2, 1, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 3, 1, 2, 1, 1, 3) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 3, 1, 2, 1, 1, 2, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 3, 1, 2, 1, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 3, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 3, 1, 1, 6) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 3, 1, 1, 5, 1) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 3, 1, 1, 4, 2) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 3, 1, 1, 4, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 3, 1, 1, 3, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 3, 1, 1, 3, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 3, 1, 1, 3, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 3, 1, 1, 3, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 3, 1, 1, 2, 4) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 3, 1, 1, 2, 3, 1) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 3, 1, 1, 2, 2, 2) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 3, 1, 1, 2, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 3, 1, 1, 2, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 3, 1, 1, 2, 1, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 3, 1, 1, 2, 1, 1, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 3, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 3, 1, 1, 1, 5) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 3, 1, 1, 1, 4, 1) = 2 \cdot 5^{12} + 5^{14} + 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 3, 1, 1, 1, 3, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 3, 1, 1, 1, 3, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 3, 1, 1, 1, 2, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 3, 1, 1, 1, 2, 2, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 3, 1, 1, 1, 2, 1, 2) = 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 3, 1, 1, 1, 2, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 3, 1, 1, 1, 1, 4) = 2 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 3, 1, 1, 1, 1, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 3, 1, 1, 1, 1, 2, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 3, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 3, 1, 1, 1, 1, 1, 3) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 3, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 3, 1, 1, 1, 1, 1, 1, 2) = 5^{11} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 9) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 8, 1) = 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 7, 2) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 7, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 6, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 6, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 6, 1, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 6, 1, 1, 1) = 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 5, 4) = 3 \cdot 5^{11} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 5, 3, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 5, 2, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 5, 2, 1, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 5, 1, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 5, 1, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 5, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 5, 1, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 4, 5) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 4, 4, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 4, 3, 2) = 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 4, 3, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 4, 2, 3) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 4, 2, 2, 1) = 4 \cdot 5^{11} + 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 4, 2, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 4, 2, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 4, 1, 4) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 4, 1, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 4, 1, 2, 2) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 4, 1, 2, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 4, 1, 1, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 4, 1, 1, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 4, 1, 1, 1, 2) = 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 4, 1, 1, 1, 1, 1) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 3, 6) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 3, 5, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 3, 4, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 3, 4, 1, 1) = 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 3, 3, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 3, 3, 2, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 3, 3, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 3, 3, 1, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 3, 2, 4) = 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 3, 2, 3, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 3, 2, 2, 2) = 2 \cdot 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 3, 2, 2, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 3, 2, 1, 3) = 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 3, 2, 1, 2, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 3, 2, 1, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 3, 2, 1, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 3, 1, 5) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 3, 1, 4, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 3, 1, 3, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 3, 1, 3, 1, 1) = 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 3, 1, 2, 3) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 3, 1, 2, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 3, 1, 2, 1, 2) = 3 \cdot 5^{14} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 3, 1, 2, 1, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 3, 1, 1, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 3, 1, 1, 3, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 3, 1, 1, 2, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 3, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 3, 1, 1, 1, 3) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 3, 1, 1, 1, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 3, 1, 1, 1, 1, 2) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 2, 7) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 2, 6, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 2, 5, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 2, 5, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 2, 4, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 2, 4, 2, 1) = 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 2, 4, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 2, 4, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 2, 3, 4) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 2, 3, 3, 1) = 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 3, 2, 2) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 3, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 2, 3, 1, 3) = 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 2, 3, 1, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 2, 3, 1, 1, 2) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 2, 3, 1, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 2, 2, 5) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 2, 2, 4, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 2, 2, 3, 2) = 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 2, 2, 3, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 2, 2, 2, 3) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 2, 2, 2, 2, 1) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 2, 2, 2, 1, 2) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 2, 2, 2, 1, 1, 1) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 2, 2, 1, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 2, 2, 1, 3, 1) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 2, 1, 2, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 2, 1, 2, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 2, 2, 1, 1, 3) = 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 2, 2, 1, 1, 2, 1) = 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 2, 2, 1, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{16} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 2, 2, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 2, 1, 6) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 2, 1, 5, 1) = 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 2, 1, 4, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 2, 1, 4, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 2, 1, 3, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 2, 1, 3, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 2, 1, 3, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 2, 1, 3, 1, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 2, 1, 2, 4) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 2, 1, 2, 3, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 1, 2, 2, 2) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 1, 2, 2, 1, 1) = 3 \cdot 5^{11} + 5^{14} + 5^{15} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 2, 1, 2, 1, 3) = 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 2, 1, 2, 1, 2, 1) = 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 2, 1, 2, 1, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{15} + 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 2, 1, 2, 1, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 2, 1, 1, 5) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 2, 1, 1, 4, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 2, 1, 1, 3, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1, 3, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 2, 1, 1, 2, 3) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 2, 1, 1, 2, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 2, 1, 1, 2, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1, 2, 1, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 2, 1, 1, 1, 4) = 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 2, 1, 1, 1, 3, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 2, 1, 1, 1, 2, 2) = 5^{11} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 2, 1, 1, 1, 1, 3) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 2, 1, 1, 1, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 2, 1, 1, 1, 1, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 8) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 7, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 6, 2) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 6, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 5, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 5, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 5, 1, 2) = 4 \cdot 5^{12} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 5, 1, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 4, 4) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 4, 3, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 4, 2, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 4, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 4, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 4, 1, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 4, 1, 1, 2) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 4, 1, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 3, 5) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 3, 4, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 3, 3, 2) = 5^{12} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 3, 3, 1, 1) = 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 3, 2, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 3, 2, 2, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 3, 2, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 3, 2, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 3, 1, 4) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 3, 1, 3, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 3, 1, 2, 2) = 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 3, 1, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 3, 1, 1, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 3, 1, 1, 2, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 3, 1, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 3, 1, 1, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 2, 6) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 2, 5, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 2, 4, 2) = 4 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 2, 4, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 2, 3, 3) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 3, 2, 1) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 2, 3, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 2, 3, 1, 1, 1) = 4 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 2, 2, 4) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 2, 2, 3, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 2, 2, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 2, 2, 2, 1, 1) = 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 2, 2, 1, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 2, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 2, 2, 1, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 2, 2, 1, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 2, 1, 5) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 2, 1, 4, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 2, 1, 3, 2) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 2, 1, 3, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 2, 1, 2, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 1, 2, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 2, 1, 2, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 2, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 2, 1, 1, 4) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 2, 1, 1, 3, 1) = 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 2, 1, 1, 2, 2) = 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 2, 1, 1, 2, 1, 1) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 2, 1, 1, 1, 3) = 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 2, 1, 1, 1, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 2, 1, 1, 1, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 7) = 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 6, 1) = 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 5, 2) = 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 5, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 4, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 4, 2, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 4, 1, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 4, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 3, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 3, 3, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 3, 2, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 3, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 3, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 3, 1, 2, 1) = 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 3, 1, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 3, 1, 1, 1) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 2, 5) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 2, 4, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2, 3, 2) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 2, 3, 1, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 2, 2, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 2, 2, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2, 2, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 2, 2, 1, 1, 1) = 5^{11} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 2, 1, 4) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 2, 1, 3, 1) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2, 1, 2, 2) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 2, 1, 1, 3) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 2, 1, 1, 2, 1) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 2, 1, 1, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 6) = 2 \cdot 5^{11} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 5, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 4, 2) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 4, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{15} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 3, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 3, 2, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 3, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 3, 1, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 2, 4) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 2, 3, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 2, 2, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 2, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 2, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 2, 1, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 2, 1, 1, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 5) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 4, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 3, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 3, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 2, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 2, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 4) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 2, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 1, 3) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 1, 1, 2) = 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 10) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 9, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 8, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 8, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 7, 3) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 7, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{15} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 7, 1, 2) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 7, 1, 1, 1) = 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 6, 4) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 6, 3, 1) = 2 \cdot 5^{14} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 6, 2, 2) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 6, 2, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 6, 1, 3) = 2 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 6, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 6, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 6, 1, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 5, 5) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 5, 4, 1) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 5, 3, 2) = 5^{11} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 5, 3, 1, 1) = 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 5, 2, 3) = 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 5, 2, 2, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 5, 2, 1, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 5, 2, 1, 1, 1) = 5^{11} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 5, 1, 4) = 2 \cdot 5^{11} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 5, 1, 3, 1) = 4 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 5, 1, 2, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 5, 1, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 5, 1, 1, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 5, 1, 1, 2, 1) = 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 5, 1, 1, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 5, 1, 1, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 4, 6) = 5^{11} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 4, 5, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 4, 4, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 4, 4, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 4, 3, 3) = 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 4, 3, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 4, 3, 1, 2) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 4, 3, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 4, 2, 4) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 4, 2, 3, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 4, 2, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 4, 2, 2, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 4, 2, 1, 3) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 4, 2, 1, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 4, 2, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 4, 2, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{14} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 4, 1, 5) = 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 4, 1, 4, 1) = 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 4, 1, 3, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 4, 1, 3, 1, 1) = 4 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{18} + 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 4, 1, 2, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 4, 1, 2, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 4, 1, 2, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 4, 1, 2, 1, 1, 1) = 4 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 4, 1, 1, 4) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 4, 1, 1, 3, 1) = 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 4, 1, 1, 2, 2) = 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 4, 1, 1, 2, 1, 1) = 4 \cdot 5^{11} + 5^{13} + 5^{14} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 4, 1, 1, 1, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 4, 1, 1, 1, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 4, 1, 1, 1, 1, 2) = 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 4, 1, 1, 1, 1, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 3, 7) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 3, 6, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 3, 5, 2) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 3, 5, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 3, 4, 3) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 3, 4, 2, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 3, 4, 1, 2) = 3 \cdot 5^{11} + 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 3, 4, 1, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 3, 3, 4) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 3, 3, 3, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 3, 3, 2, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 3, 3, 2, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 3, 3, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 3, 3, 1, 2, 1) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 3, 3, 1, 1, 2) = 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 3, 3, 1, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 3, 2, 5) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 3, 2, 4, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 3, 2, 3, 2) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 3, 2, 3, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 3, 2, 2, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 3, 2, 2, 2, 1) = 2 \cdot 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 3, 2, 2, 1, 2) = 2 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 3, 2, 2, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 3, 2, 1, 4) = 5^{11} + 5^{12} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 3, 2, 1, 3, 1) = 4 \cdot 5^{11} + 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 3, 2, 1, 2, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 3, 2, 1, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 3, 2, 1, 1, 3) = 4 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 3, 2, 1, 1, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 3, 2, 1, 1, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 3, 2, 1, 1, 1, 1, 1) = 5^{11} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 3, 1, 6) = 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 3, 1, 5, 1) = 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 3, 1, 4, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 3, 1, 4, 1, 1) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 3, 1, 3, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 3, 1, 3, 2, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 3, 1, 3, 1, 2) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 3, 1, 3, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 3, 1, 2, 4) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 3, 1, 2, 3, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 3, 1, 2, 2, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 3, 1, 2, 2, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 3, 1, 2, 1, 3) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 3, 1, 2, 1, 2, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 3, 1, 2, 1, 1, 2) = 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 3, 1, 2, 1, 1, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 3, 1, 1, 5) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 3, 1, 1, 4, 1) = 4 \cdot 5^{15} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 3, 1, 1, 3, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1, 3, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 3, 1, 1, 2, 3) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 3, 1, 1, 2, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 3, 1, 1, 2, 1, 2) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1, 2, 1, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 3, 1, 1, 1, 4) = 2 \cdot 5^{11} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 3, 1, 1, 1, 3, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 3, 1, 1, 1, 2, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1, 1, 2, 1, 1) = 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 3, 1, 1, 1, 1, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 3, 1, 1, 1, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 3, 1, 1, 1, 1, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 3, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 8) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 7, 1) = 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 6, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 6, 1, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 5, 3) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 5, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 5, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 5, 1, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 4, 4) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 4, 3, 1) = 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 4, 2, 2) = 5^{11} + 5^{12} + 3 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 4, 2, 1, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 4, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 4, 1, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 4, 1, 1, 2) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 4, 1, 1, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 3, 5) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 3, 4, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 3, 3, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 3, 3, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 3, 2, 3) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 3, 2, 2, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 3, 2, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 3, 2, 1, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 3, 1, 4) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 3, 1, 3, 1) = 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 3, 1, 2, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 3, 1, 2, 1, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 3, 1, 1, 3) = 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 3, 1, 1, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 3, 1, 1, 1, 2) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 3, 1, 1, 1, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 2, 6) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 2, 5, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 2, 4, 2) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 2, 4, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 2, 3, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 3 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 2, 3, 2, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 2, 3, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 2, 3, 1, 1, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 2, 2, 4) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 2, 2, 3, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 2, 2, 2, 2) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 2, 2, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 2, 2, 1, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 2, 2, 1, 2, 1) = 5^{11} + 5^{12} + 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 2, 2, 1, 1, 2) = 3 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 2, 2, 1, 1, 1, 1) = 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 2, 1, 5) = 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 2, 1, 4, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 2, 1, 3, 2) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 2, 1, 3, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 2, 1, 2, 3) = 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 2, 1, 2, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 2, 1, 2, 1, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 2, 1, 2, 1, 1, 1) = 2 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 2, 1, 1, 4) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 2, 1, 1, 3, 1) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 2, 1, 1, 2, 2) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 2, 1, 1, 2, 1, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 5^{18} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 1, 2, 1, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 1, 2, 1, 1, 1, 1, 1) = 5^{12} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 6) = 3 \cdot 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 5, 1) = 5^{12} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 4, 2) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 4, 1, 1) = 3 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 3, 3) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 3, 2, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 3, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 3, 1, 1, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 2, 4) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 2, 3, 1) = 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 2, 2, 2) = 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 2, 2, 1, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 2, 1, 3) = 4 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 2, 1, 2, 1) = 5^{12} + 4 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 2, 1, 1, 2) = O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 5^{12} + 5^{13} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 5) = 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 4, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 3, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 3, 1, 1) = 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 2, 3) = 3 \cdot 5^{11} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 2, 2, 1) = 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 2, 1, 2) = 2 \cdot 5^{12} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 5^{12} + 5^{13} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 4) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 3, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 2, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 2, 1, 1) = 5^{12} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 1, 2, 1) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 9) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 8, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 7, 2) = 5^{11} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 7, 1, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 6, 3) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 6, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 6, 1, 2) = 3 \cdot 5^{12} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 6, 1, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 5, 4) = 2 \cdot 5^{11} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 5, 3, 1) = 5^{12} + 2 \cdot 5^{13} + 5^{14} + 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 5, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 5, 2, 1, 1) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 5, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 5, 1, 2, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 5, 1, 1, 2) = 2 \cdot 5^{11} + 5^{12} + 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 5, 1, 1, 1, 1) = 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 4, 5) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 4, 4, 1) = 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 4, 3, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 4, 3, 1, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 4, 2, 3) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 4, 2, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 4, 2, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 4, 2, 1, 1, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 4, 1, 4) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 4, 1, 3, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 4, 1, 2, 2) = 5^{11} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 4, 1, 2, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 4, 1, 1, 3) = 4 \cdot 5^{11} + 5^{13} + 5^{14} + 3 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 4, 1, 1, 2, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 4, 1, 1, 1, 2) = 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 4, 1, 1, 1, 1, 1) = 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 3, 6) = 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 3, 5, 1) = 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 3, 4, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 3, 4, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 3, 3, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 3, 3, 2, 1) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 3, 3, 1, 2) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 3, 3, 1, 1, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 3, 2, 4) = 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 3, 2, 3, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 3, 2, 2, 2) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 3, 2, 2, 1, 1) = 5^{11} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 3, 2, 1, 3) = 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 3, 2, 1, 2, 1) = 5^{14} + 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 3, 2, 1, 1, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 3, 2, 1, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 3, 1, 5) = 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 3, 1, 4, 1) = 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 3, 1, 3, 2) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 3, 1, 3, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 3, 1, 2, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 3, 1, 2, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 3, 1, 2, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 3, 1, 2, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 3, 1, 1, 4) = 5^{12} + 2 \cdot 5^{13} + 5^{15} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 3, 1, 1, 3, 1) = 5^{12} + 5^{13} + 2 \cdot 5^{14} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 3, 1, 1, 2, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 3, 1, 1, 2, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 3, 1, 1, 1, 3) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 3, 1, 1, 1, 2, 1) = 2 \cdot 5^{11} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 3, 1, 1, 1, 1, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 7) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 6, 1) = 4 \cdot 5^{11} + 5^{12} + 5^{13} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 5, 2) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
 \zeta_5([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 5, 1, 1) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 3, 1, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 3, 1, 1, 1) = 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 2, 4) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 2, 3, 1) = 3 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 2, 2, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 2, 2, 1, 1) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 2, 1, 3) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 2, 1, 2, 1) = 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 2, 1, 1, 2) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 2, 1, 1, 1, 1) = 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 5) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 4, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 3, 2) = 2 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 3, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 2, 3) = 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 2, 2, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 2, 1, 2) = 4 \cdot 5^{12} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 2, 1, 1, 1) = 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 4) = 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 3, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 2, 2) = 3 \cdot 5^{13} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 2, 1, 1) = 5^{12} + 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 1, 3) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 8) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 7, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 6, 2) = 2 \cdot 5^{11} + 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 6, 1, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{16} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 5, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 5, 2, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 5, 1, 2) = 3 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 5^{17} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 5, 1, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 4, 4) = 3 \cdot 5^{11} + 5^{12} + 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 4, 3, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 4, 2, 2) = 2 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 4, 2, 1, 1) = 5^{11} + 2 \cdot 5^{12} + 4 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 4, 1, 3) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 4, 1, 2, 1) = 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 4, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 4, 1, 1, 1, 1) = 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 3, 5) = 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 2 \cdot 5^{16} + 2 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 3, 4, 1) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 3, 3, 2) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 3, 3, 1, 1) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 3, 2, 3) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 3, 2, 2, 1) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 3, 2, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 3, 2, 1, 1, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 3, 1, 4) = 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 3, 1, 3, 1) = 3 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 3, 1, 2, 2) = 4 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 3, 1, 2, 1, 1) = 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 3, 1, 1, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 3, 1, 1, 2, 1) = 2 \cdot 5^{11} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 3, 1, 1, 1, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 3, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 2, 6) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 2, 5, 1) = 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{16} + 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 2, 4, 2) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 2, 4, 1, 1) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 2, 3, 3) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 2, 3, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 2, 3, 1, 2) = 3 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 2, 3, 1, 1, 1) = 4 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 2, 2, 4) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{16} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 2, 2, 3, 1) = 3 \cdot 5^{12} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 2 \cdot 5^{19} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 3, 1, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 2 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 3, 1, 2, 1) = 3 \cdot 5^{12} + 5^{13} + 5^{14} + 5^{15} + 5^{16} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 3, 1, 1, 2) = 3 \cdot 5^{11} + 5^{13} + 3 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 3, 1, 1, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 5) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 4, 1) = 3 \cdot 5^{11} + 2 \cdot 5^{12} + 5^{14} + 5^{15} + 3 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 3, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 3, 1, 1) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 2, 3) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 2, 2, 1) = 5^{11} + 5^{12} + 4 \cdot 5^{14} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 2, 1, 2) = 3 \cdot 5^{11} + 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 2 \cdot 5^{11} + 4 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 1, 4) = 4 \cdot 5^{11} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 4 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 1, 3, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 1, 2, 2) = 4 \cdot 5^{11} + 3 \cdot 5^{12} + 3 \cdot 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 3 \cdot 5^{15} + 4 \cdot 5^{16} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 1, 1, 3) = 4 \cdot 5^{11} + 2 \cdot 5^{12} + 3 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{15} + 4 \cdot 5^{16} + 5^{17} + 2 \cdot 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 5^{11} + 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 3 \cdot 5^{11} + 4 \cdot 5^{13} + 5^{14} + 4 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 6) = 5^{11} + 2 \cdot 5^{12} + 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 5^{18} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 5, 1) = 4 \cdot 5^{12} + 4 \cdot 5^{13} + 3 \cdot 5^{14} + 4 \cdot 5^{16} + 2 \cdot 5^{17} + 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 4, 2) = 5^{11} + 5^{12} + 3 \cdot 5^{13} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 4, 1, 1) = 4 \cdot 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{14} + 3 \cdot 5^{15} + 5^{16} + 4 \cdot 5^{17} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 3, 3) = 3 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 4 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 3, 2, 1) = 2 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 3, 1, 2) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 3 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 3 \cdot 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 4) = 2 \cdot 5^{11} + 3 \cdot 5^{12} + 5^{14} + 5^{15} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 3, 1) = 3 \cdot 5^{13} + 4 \cdot 5^{15} + 5^{16} + 3 \cdot 5^{17} + 3 \cdot 5^{18} + 4 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 2, 2) = 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{14} + 3 \cdot 5^{15} + 3 \cdot 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 1, 3) = 2 \cdot 5^{12} + 3 \cdot 5^{14} + 4 \cdot 5^{15} + 5^{16} + 2 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 5^{13} + 2 \cdot 5^{15} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_5([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 1, 1, 2) = 5^{11} + 3 \cdot 5^{13} + 2 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 5) = 4 \cdot 5^{11} + 4 \cdot 5^{12} + 3 \cdot 5^{13} + 4 \cdot 5^{16} + 4 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 4, 1) = 5^{12} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 5^{16} + 2 \cdot 5^{17} + 4 \cdot 5^{18} + 2 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 3, 2) = 2 \cdot 5^{12} + 4 \cdot 5^{13} + 4 \cdot 5^{14} + 2 \cdot 5^{15} + 2 \cdot 5^{17} + 2 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 3, 1, 1) = 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 2, 3) = 4 \cdot 5^{12} + 2 \cdot 5^{13} + 3 \cdot 5^{14} + 2 \cdot 5^{16} + 5^{17} + 4 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 2, 2, 1) = 4 \cdot 5^{11} + 2 \cdot 5^{14} + 2 \cdot 5^{15} + 3 \cdot 5^{17} + 3 \cdot 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 2, 1, 2) = 5^{11} + 5^{12} + 4 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 4 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 4) = 2 \cdot 5^{12} + 2 \cdot 5^{13} + 2 \cdot 5^{14} + 5^{17} + 3 \cdot 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 5^{11} + 5^{13} + 4 \cdot 5^{14} + 5^{15} + 3 \cdot 5^{16} + 2 \cdot 5^{17} + 3 \cdot 5^{18} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 2, 2) = 5^{11} + 4 \cdot 5^{13} + 2 \cdot 5^{15} + 5^{16} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 1, 3) = 2 \cdot 5^{11} + 2 \cdot 5^{12} + 2 \cdot 5^{13} + 5^{16} + 3 \cdot 5^{17} + 5^{18} + 5^{19} + O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = O(5^{20}) \\
\zeta_5([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_5(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(5^{20})
\end{aligned}$$

4. $p = 7$ CASE

4.1. weight 1 case.

$$\begin{aligned}\zeta_7([0]) &= O(7^{20}) \\ \zeta_7([1]) &= \zeta_7(1) = O(7^{20})\end{aligned}$$

4.2. weight 2 case.

$$\begin{aligned}\zeta_7([0, 0]) &= O(7^{20}) \\ \zeta_7([0, 1]) &= O(7^{20}) \\ \zeta_7([1, 0]) &= \zeta_7(2) = O(7^{20}) \\ \zeta_7([1, 1]) &= \zeta_7(1, 1) = O(7^{20})\end{aligned}$$

4.3. weight 3 case.

$$\begin{aligned}\zeta_7([0, 0, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 1]) &= 6 \cdot 7^3 + 3 \cdot 7^4 + 7^5 + 7^6 + 2 \cdot 7^7 + 7^8 + 6 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 1, 0]) &= 2 \cdot 7^3 + 6 \cdot 7^4 + 3 \cdot 7^5 + 4 \cdot 7^6 + 2 \cdot 7^7 + 4 \cdot 7^8 + 7^9 + 3 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 1, 1]) &= 6 \cdot 7^3 + 3 \cdot 7^4 + 7^5 + 7^6 + 2 \cdot 7^7 + 7^8 + 6 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 0, 0]) &= \zeta_7(3) = 6 \cdot 7^3 + 3 \cdot 7^4 + 7^5 + 7^6 + 2 \cdot 7^7 + 7^8 + 6 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 0, 1]) &= \zeta_7(2, 1) = 2 \cdot 7^3 + 6 \cdot 7^4 + 3 \cdot 7^5 + 4 \cdot 7^6 + 2 \cdot 7^7 + 4 \cdot 7^8 + 7^9 + 3 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 1, 0]) &= \zeta_7(1, 2) = 6 \cdot 7^3 + 3 \cdot 7^4 + 7^5 + 7^6 + 2 \cdot 7^7 + 7^8 + 6 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 1, 1]) &= \zeta_7(1, 1, 1) = O(7^{20})\end{aligned}$$

4.4. weight 4 case.

$$\begin{aligned}\zeta_7([0, 0, 0, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 0, 1]) &= O(7^{20}) \\ \zeta_7([0, 0, 1, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 1, 1]) &= O(7^{20}) \\ \zeta_7([0, 1, 0, 0]) &= O(7^{20}) \\ \zeta_7([0, 1, 0, 1]) &= O(7^{20}) \\ \zeta_7([0, 1, 1, 0]) &= O(7^{20}) \\ \zeta_7([0, 1, 1, 1]) &= O(7^{20}) \\ \zeta_7([1, 0, 0, 0]) &= \zeta_7(4) = O(7^{20}) \\ \zeta_7([1, 0, 0, 1]) &= \zeta_7(3, 1) = O(7^{20}) \\ \zeta_7([1, 0, 1, 0]) &= \zeta_7(2, 2) = O(7^{20}) \\ \zeta_7([1, 0, 1, 1]) &= \zeta_7(2, 1, 1) = O(7^{20}) \\ \zeta_7([1, 1, 0, 0]) &= \zeta_7(1, 3) = O(7^{20}) \\ \zeta_7([1, 1, 0, 1]) &= \zeta_7(1, 2, 1) = O(7^{20})\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 3, 2, 1) = 2 \cdot 7^6 + 3 \cdot 7^7 + 7^8 + 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 3, 1, 2) = 2 \cdot 7^6 + 7^7 + 2 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1) = 4 \cdot 7^6 + 5 \cdot 7^7 + 7^8 + 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 4) = 2 \cdot 7^6 + 6 \cdot 7^7 + 6 \cdot 7^8 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 3, 1) = 2 \cdot 7^6 + 3 \cdot 7^7 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 2) = 2 \cdot 7^6 + 3 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1) = 4 \cdot 7^6 + 7^7 + 3 \cdot 7^8 + 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 3) = 2 \cdot 7^6 + 6 \cdot 7^7 + 6 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 1) = 4 \cdot 7^6 + 5 \cdot 7^7 + 7^8 + 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2) = 4 \cdot 7^6 + 7^7 + 3 \cdot 7^8 + 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1) = 6 \cdot 7^6 + 6 \cdot 7^7 + 7^8 + 4 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 5) = 2 \cdot 7^6 + 2 \cdot 7^7 + 5 \cdot 7^8 + 3 \cdot 7^9 + 7^{10} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 4, 1) = 2 \cdot 7^6 + 5 \cdot 7^7 + 7^8 + 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 3, 2) = 2 \cdot 7^6 + 5 \cdot 7^8 + 5 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 3, 1, 1) = 4 \cdot 7^6 + 5 \cdot 7^7 + 7^8 + 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 3) = 2 \cdot 7^6 + 6 \cdot 7^7 + 6 \cdot 7^8 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 1) = 4 \cdot 7^6 + 4 \cdot 7^7 + 3 \cdot 7^8 + 3 \cdot 7^{10} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 2) = 4 \cdot 7^6 + 3 \cdot 7^7 + 5 \cdot 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 1, 1) = 6 \cdot 7^6 + 4 \cdot 7^7 + 6 \cdot 7^8 + 5 \cdot 7^9 + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 4) = 2 \cdot 7^6 + 2 \cdot 7^7 + 5 \cdot 7^8 + 3 \cdot 7^9 + 7^{10} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 3, 1) = 4 \cdot 7^6 + 6 \cdot 7^7 + 6 \cdot 7^8 + 3 \cdot 7^9 + 7^{10} + 7^{11} + 4 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 2) = 4 \cdot 7^6 + 5 \cdot 7^8 + 5 \cdot 7^9 + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 1, 1) = 6 \cdot 7^6 + 6 \cdot 7^7 + 7^8 + 4 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 3) = 4 \cdot 7^6 + 5 \cdot 7^7 + 7^8 + 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 2, 1) = 6 \cdot 7^6 + 2 \cdot 7^7 + 3 \cdot 7^8 + 2 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2) = 6 \cdot 7^6 + 7^7 + 5 \cdot 7^8 + 3 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1) = O(7^{20})
\end{aligned}$$

4.8. weight 8 case.

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 1]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 1, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 1, 1]) = 4 \cdot 7^8 + 6 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 1, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 1, 0, 1]) = 3 \cdot 7^8 + 2 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 1, 1, 0]) = 7^8 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 1, 1, 1]) = 5 \cdot 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 0, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 0, 0, 1]) = 7^8 + 6 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 0, 1, 0]) = 4 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 0, 1, 1]) = 4 \cdot 7^8 + 3 \cdot 7^9 + 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 1, 0, 0]) = 6 \cdot 7^8 + 4 \cdot 7^9 + 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 1, 0, 1]) = 6 \cdot 7^8 + 3 \cdot 7^9 + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 1, 1, 0]) = 6 \cdot 7^9 + 7^{10} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 1, 1, 1]) = 2 \cdot 7^8 + 5 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 0, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 0, 0, 1]) = 5 \cdot 7^8 + 7^9 + 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 0, 1, 0]) = 2 \cdot 7^8 + 5 \cdot 7^9 + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 0, 1, 1]) = 2 \cdot 7^8 + 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 1, 0, 0]) = 4 \cdot 7^8 + 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 1, 0, 1]) = 3 \cdot 7^8 + 2 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 1, 1, 0]) = 5 \cdot 7^8 + 4 \cdot 7^9 + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 1, 1, 1]) = 2 \cdot 7^8 + 2 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 0, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 0, 0, 1]) = 2 \cdot 7^9 + 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 0, 1, 0]) = 7^8 + 6 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 0, 1, 1]) = 6 \cdot 7^8 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 1, 0, 0]) = 4 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 1, 0, 1]) = 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 1, 1, 0]) = 4 \cdot 7^8 + 5 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 1, 1, 1]) = 5 \cdot 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 0, 0, 0]) = O(7^{20})$$

$$\begin{aligned}
\zeta_7([0, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 7^8 + 4 \cdot 7^9 + 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{11} + 4 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 7^8 + 7^{10} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 7^8 + 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 7^8 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 7^8 + 2 \cdot 7^9 + 4 \cdot 7^{12} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 7^8 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 0, 0, 0]) &= 7^8 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 7^8 + 7^9 + 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 7^8 + 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 7^8 + 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 7^8 + 3 \cdot 7^9 + 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 7^8 + 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 0, 1]) &= 7^8 + 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 7^8 + 4 \cdot 7^9 + 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 7^8 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 7^8 + 2 \cdot 7^9 + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 7^8 + 5 \cdot 7^9 + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 1, 1, 0]) &= 7^8 + 6 \cdot 7^{10} + 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 7^8 + 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 7^8 + 2 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 7^8 + 2 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 7^8 + 7^{10} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 0]) &= 7^8 + 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 7^8 + 4 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 7^8 + 6 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 7^8 + 6 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 0]) &= O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 1]) &= 7^8 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 1, 0, 0, 1, 0, 1]) &= 7^{10}+7^{11}+3\cdot 7^{12}+5\cdot 7^{13}+3\cdot 7^{14}+3\cdot 7^{15}+4\cdot 7^{16}+7^{17}+7^{18}+2\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 1, 1, 0]) &= 5\cdot 7^8+3\cdot 7^9+4\cdot 7^{10}+4\cdot 7^{11}+6\cdot 7^{13}+2\cdot 7^{14}+5\cdot 7^{15}+7^{16}+3\cdot 7^{17}+3\cdot 7^{18}+6\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 1, 1, 1]) &= 2\cdot 7^9+7^{11}+3\cdot 7^{12}+3\cdot 7^{13}+3\cdot 7^{14}+4\cdot 7^{15}+7^{16}+3\cdot 7^{18}+2\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 0]) &= 4\cdot 7^9+7^{12}+2\cdot 7^{13}+7^{14}+3\cdot 7^{15}+5\cdot 7^{16}+2\cdot 7^{17}+6\cdot 7^{18}+5\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1]) &= 7^8+6\cdot 7^9+5\cdot 7^{12}+6\cdot 7^{13}+7^{14}+6\cdot 7^{15}+4\cdot 7^{16}+4\cdot 7^{17}+4\cdot 7^{18}+4\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0]) &= 6\cdot 7^8+6\cdot 7^{10}+2\cdot 7^{11}+6\cdot 7^{12}+3\cdot 7^{13}+6\cdot 7^{14}+5\cdot 7^{15}+5\cdot 7^{16}+5\cdot 7^{17}+7^{18}+4\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 1]) &= 5\cdot 7^8+5\cdot 7^9+3\cdot 7^{10}+2\cdot 7^{11}+4\cdot 7^{12}+7^{14}+6\cdot 7^{16}+5\cdot 7^{17}+4\cdot 7^{18}+3\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0]) &= 7^8+5\cdot 7^9+6\cdot 7^{10}+3\cdot 7^{11}+2\cdot 7^{14}+7^{15}+2\cdot 7^{16}+4\cdot 7^{17}+5\cdot 7^{18}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 1]) &= 3\cdot 7^8+3\cdot 7^9+7^{10}+3\cdot 7^{11}+7^{13}+6\cdot 7^{15}+2\cdot 7^{16}+7^{17}+5\cdot 7^{18}+3\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 1, 0]) &= 6\cdot 7^8+5\cdot 7^9+3\cdot 7^{10}+5\cdot 7^{11}+5\cdot 7^{12}+3\cdot 7^{13}+6\cdot 7^{14}+2\cdot 7^{16}+2\cdot 7^{17}+7^{18}+2\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 1, 1]) &= 7^8+6\cdot 7^9+5\cdot 7^{10}+3\cdot 7^{11}+3\cdot 7^{12}+6\cdot 7^{13}+6\cdot 7^{14}+5\cdot 7^{15}+6\cdot 7^{16}+5\cdot 7^{17}+3\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 0, 0]) &= 4\cdot 7^8+3\cdot 7^{10}+4\cdot 7^{11}+6\cdot 7^{12}+2\cdot 7^{13}+2\cdot 7^{14}+3\cdot 7^{15}+7^{17}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 0, 1]) &= 7^8+5\cdot 7^9+5\cdot 7^{10}+3\cdot 7^{11}+6\cdot 7^{12}+5\cdot 7^{14}+2\cdot 7^{15}+2\cdot 7^{17}+7^{18}+5\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 0]) &= 2\cdot 7^8+6\cdot 7^9+7^{10}+5\cdot 7^{12}+6\cdot 7^{13}+6\cdot 7^{14}+6\cdot 7^{15}+3\cdot 7^{16}+7^{17}+5\cdot 7^{18}+6\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 1]) &= 7^8+6\cdot 7^9+2\cdot 7^{10}+2\cdot 7^{11}+4\cdot 7^{12}+3\cdot 7^{13}+2\cdot 7^{14}+6\cdot 7^{15}+6\cdot 7^{16}+2\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 0, 0]) &= 5\cdot 7^8+3\cdot 7^9+3\cdot 7^{10}+4\cdot 7^{11}+6\cdot 7^{12}+6\cdot 7^{13}+5\cdot 7^{14}+6\cdot 7^{15}+6\cdot 7^{16}+6\cdot 7^{18}+3\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 0, 1]) &= 6\cdot 7^8+4\cdot 7^9+2\cdot 7^{11}+5\cdot 7^{13}+4\cdot 7^{14}+7^{15}+2\cdot 7^{16}+3\cdot 7^{17}+6\cdot 7^{18}+6\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 1, 0]) &= 4\cdot 7^9+3\cdot 7^{10}+7^{11}+6\cdot 7^{12}+5\cdot 7^{13}+5\cdot 7^{14}+3\cdot 7^{15}+6\cdot 7^{16}+7^{17}+2\cdot 7^{18}+6\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 1, 1]) &= 5\cdot 7^8+7^9+7^{10}+2\cdot 7^{11}+5\cdot 7^{12}+6\cdot 7^{13}+7^{14}+7^{15}+5\cdot 7^{17}+6\cdot 7^{18}+2\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0]) &= 4\cdot 7^8+3\cdot 7^{10}+4\cdot 7^{11}+6\cdot 7^{12}+2\cdot 7^{13}+2\cdot 7^{14}+3\cdot 7^{15}+7^{17}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1]) &= 5\cdot 7^8+7^9+4\cdot 7^{10}+3\cdot 7^{11}+4\cdot 7^{12}+2\cdot 7^{13}+6\cdot 7^{14}+3\cdot 7^{17}+4\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0]) &= 2\cdot 7^9+2\cdot 7^{10}+2\cdot 7^{11}+7^{12}+4\cdot 7^{14}+5\cdot 7^{15}+6\cdot 7^{16}+2\cdot 7^{17}+6\cdot 7^{18}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1]) &= 6\cdot 7^8+4\cdot 7^9+7^{11}+7^{12}+6\cdot 7^{13}+7^{14}+2\cdot 7^{15}+3\cdot 7^{16}+4\cdot 7^{17}+6\cdot 7^{18}+3\cdot 7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0]) &= 3\cdot 7^8+6\cdot 7^9+7^{10}+4\cdot 7^{11}+2\cdot 7^{12}+4\cdot 7^{13}+2\cdot 7^{14}+6\cdot 7^{15}+7^{16}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1]) &= 7^8+3\cdot 7^{10}+3\cdot 7^{12}+4\cdot 7^{13}+5\cdot 7^{14}+3\cdot 7^{15}+7^{16}+7^{19}+O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 0]) &= 4\cdot 7^8+6\cdot 7^9+4\cdot 7^{10}+4\cdot 7^{11}+5\cdot 7^{12}+7^{13}+7^{14}+3\cdot 7^{15}+3\cdot 7^{16}+7^{19}+O(7^{20}) \\
&\zeta_7([0, 1, 1, 1, 1, 1, 1, 1]) = O(7^{20}) \\
&\zeta_7([1, 0, 0, 0, 0, 0, 0, 0]) = \zeta_7(8) = O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(7, 1) = 4\cdot 7^8+6\cdot 7^9+4\cdot 7^{10}+4\cdot 7^{11}+5\cdot 7^{12}+7^{13}+7^{14}+3\cdot 7^{15}+3\cdot 7^{16}+7^{19}+O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(6, 2) = 3\cdot 7^8+2\cdot 7^9+2\cdot 7^{10}+6\cdot 7^{11}+4\cdot 7^{12}+5\cdot 7^{13}+5\cdot 7^{15}+5\cdot 7^{16}+3\cdot 7^{17}+6\cdot 7^{18}+6\cdot 7^{19}+O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(6, 1, 1) = 2\cdot 7^8+6\cdot 7^9+5\cdot 7^{10}+2\cdot 7^{11}+7^{13}+7^{14}+3\cdot 7^{15}+7^{16}+7^{17}+3\cdot 7^{19}+O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(5, 3) = 7^8+6\cdot 7^9+5\cdot 7^{10}+3\cdot 7^{11}+3\cdot 7^{12}+6\cdot 7^{13}+6\cdot 7^{14}+5\cdot 7^{15}+6\cdot 7^{16}+5\cdot 7^{17}+3\cdot 7^{19}+O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(5, 2, 1) = 5\cdot 7^8+4\cdot 7^9+2\cdot 7^{10}+4\cdot 7^{11}+7^{12}+4\cdot 7^{14}+5\cdot 7^{15}+5\cdot 7^{16}+3\cdot 7^{17}+3\cdot 7^{18}+5\cdot 7^{19}+O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(5, 1, 2) = 4\cdot 7^8+7^9+5\cdot 7^{10}+5\cdot 7^{11}+7^{12}+5\cdot 7^{13}+4\cdot 7^{14}+5\cdot 7^{16}+3\cdot 7^{18}+3\cdot 7^{19}+O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(5, 1, 1, 1) = 4 \cdot 7^8 + 5 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(4, 4) = O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(4, 3, 1) = 6 \cdot 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(4, 2, 2) = 5 \cdot 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(4, 2, 1, 1) = 3 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(4, 1, 3) = 6 \cdot 7^8 + 5 \cdot 7^9 + 2 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(4, 1, 2, 1) = 5 \cdot 7^8 + 6 \cdot 7^9 + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(4, 1, 1, 2) = 3 \cdot 7^8 + 4 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(4, 1, 1, 1, 1) = 6 \cdot 7^9 + 7^{10} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(3, 5) = 3 \cdot 7^8 + 6 \cdot 7^{10} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(3, 4, 1) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(3, 3, 2) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(3, 3, 1, 1) = 7^8 + 6 \cdot 7^{10} + 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(3, 2, 3) = 5 \cdot 7^8 + 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(3, 2, 2, 1) = 7^8 + 2 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(3, 2, 1, 2) = 4 \cdot 7^9 + 7^{10} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(3, 2, 1, 1, 1) = 5 \cdot 7^8 + 4 \cdot 7^9 + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 4) = 7^8 + 4 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 7^{12} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 3, 1) = 5 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 2, 2) = 3 \cdot 7^8 + 5 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 2, 1, 1) = 4 \cdot 7^8 + 2 \cdot 7^9 + 4 \cdot 7^{12} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 3) = 2 \cdot 7^8 + 6 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 2, 1) = 2 \cdot 7^8 + 4 \cdot 7^9 + 7^{10} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 2) = 4 \cdot 7^8 + 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1) = 7^8 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 6) = 4 \cdot 7^8 + 4 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 5, 1) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 4, 2) = 7^8 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 4, 1, 1) = 3 \cdot 7^8 + 2 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 3, 3) = 5 \cdot 7^8 + 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 3, 2, 1) = 2 \cdot 7^8 + 2 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 3, 1, 2) = 3 \cdot 7^8 + 5 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 3, 1, 1, 1) = 7^8 + 6 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 2, 4) = 7^8 + 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\zeta_7([1, 0, 1, 0, 1, 0, 0, 1]) = \zeta_7(2, 2, 3, 1) = 6 \cdot 7^8 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 0, 1, 0, 1, 0]) = \zeta_7(2, 2, 2, 2) = O(7^{20})$$

$$\zeta_7([1, 0, 1, 0, 1, 0, 1, 1]) = \zeta_7(2, 2, 2, 1, 1) = 5 \cdot 7^8 + 7^9 + 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 0, 1, 1, 0, 0]) = \zeta_7(2, 2, 1, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 0, 1, 1, 0, 1]) = \zeta_7(2, 2, 1, 2, 1) = 3 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 0, 1, 1, 1, 0]) = \zeta_7(2, 2, 1, 1, 2) = 5 \cdot 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 0, 1, 1, 1, 1]) = \zeta_7(2, 2, 1, 1, 1, 1) = 4 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 0, 0, 0, 0]) = \zeta_7(2, 1, 5) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 0, 0, 0, 1]) = \zeta_7(2, 1, 4, 1) = 2 \cdot 7^8 + 6 \cdot 7^9 + 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 0, 0, 1, 0]) = \zeta_7(2, 1, 3, 2) = 6 \cdot 7^8 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 0, 0, 1, 1]) = \zeta_7(2, 1, 3, 1, 1) = 6 \cdot 7^8 + 4 \cdot 7^9 + 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 0, 1, 0, 0]) = \zeta_7(2, 1, 2, 3) = 4 \cdot 7^8 + 6 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 0, 1, 0, 1]) = \zeta_7(2, 1, 2, 2, 1) = 7^8 + 2 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 0, 1, 1, 0]) = \zeta_7(2, 1, 2, 1, 2) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 0, 1, 1, 1]) = \zeta_7(2, 1, 2, 1, 1, 1) = 2 \cdot 7^8 + 5 \cdot 7^9 + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 1, 0, 0, 0]) = \zeta_7(2, 1, 1, 4) = 4 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 1, 0, 0, 1]) = \zeta_7(2, 1, 1, 3, 1) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 1, 0, 1, 0]) = \zeta_7(2, 1, 1, 2, 2) = 7^8 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 1, 0, 1, 1]) = \zeta_7(2, 1, 1, 2, 1, 1) = 3 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{11} + 4 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 1, 1, 0, 0]) = \zeta_7(2, 1, 1, 1, 3) = 7^8 + 6 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 1, 1, 0, 1]) = \zeta_7(2, 1, 1, 1, 2, 1) = 4 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 1, 1, 1, 0]) = \zeta_7(2, 1, 1, 1, 1, 2) = 3 \cdot 7^8 + 2 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 0, 1, 1, 1, 1, 1, 1]) = \zeta_7(2, 1, 1, 1, 1, 1, 1) = O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 0, 0, 0, 0]) = \zeta_7(1, 7) = 3 \cdot 7^8 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 0, 0, 0, 1]) = \zeta_7(1, 6, 1) = 3 \cdot 7^8 + 6 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 0, 0, 1, 0]) = \zeta_7(1, 5, 2) = 7^8 + 6 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 0, 0, 1, 1]) = \zeta_7(1, 5, 1, 1) = 7^8 + 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 0, 1, 0, 0]) = \zeta_7(1, 4, 3) = 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 0, 1, 0, 1]) = \zeta_7(1, 4, 2, 1) = 7^8 + 5 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 0, 1, 1, 0]) = \zeta_7(1, 4, 1, 2) = 2 \cdot 7^8 + 6 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 0, 1, 1, 1]) = \zeta_7(1, 4, 1, 1, 1) = 4 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 1, 0, 0, 0]) = \zeta_7(1, 3, 4) = 3 \cdot 7^8 + 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 1, 0, 0, 1]) = \zeta_7(1, 3, 3, 1) = 7^8 + 5 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([1, 1, 0, 0, 1, 0, 1, 0]) = \zeta_7(1, 3, 2, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 3, 2, 1, 1) = 5 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 3) = O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 2, 1) = 2 \cdot 7^8 + 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 2) = 6 \cdot 7^8 + 5 \cdot 7^9 + 2 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1) = 6 \cdot 7^8 + 4 \cdot 7^9 + 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 5) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 4, 1) = 5 \cdot 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 3, 2) = 4 \cdot 7^8 + 6 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 3, 1, 1) = 4 \cdot 7^8 + 2 \cdot 7^9 + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 2, 3) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 2, 2, 1) = 5 \cdot 7^8 + 6 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 2) = 5 \cdot 7^8 + 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1) = 4 \cdot 7^8 + 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 4) = 2 \cdot 7^8 + 5 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 3, 1) = 4 \cdot 7^8 + 5 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 2, 2) = 5 \cdot 7^8 + 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1) = 3 \cdot 7^8 + 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 3) = 7^8 + 3 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1) = 3 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 2) = 7^8 + 6 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 6) = 2 \cdot 7^8 + 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 5, 1) = 4 \cdot 7^8 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 4, 2) = 4 \cdot 7^8 + 3 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 4, 1, 1) = 4 \cdot 7^8 + 2 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 3, 3) = 2 \cdot 7^8 + 5 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 3, 2, 1) = 4 \cdot 7^8 + 2 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 3, 1, 2) = 7^8 + 4 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 7^{12} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 4) = 5 \cdot 7^8 + 4 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 3, 1) = 4 \cdot 7^9 + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 2, 2) = 7^8 + 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1) = 7^8 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 3) = 3 \cdot 7^8 + 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\zeta_7([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_7(1, 1, 2, 1, 2, 1) = 2 \cdot 7^8 + 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_7(1, 1, 2, 1, 1, 2) = O(7^{20})$$

$$\zeta_7([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_7(1, 1, 2, 1, 1, 1, 1) = O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_7(1, 1, 1, 5) = 5 \cdot 7^8 + 7^9 + 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_7(1, 1, 1, 4, 1) = 4 \cdot 7^8 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_7(1, 1, 1, 3, 2) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_7(1, 1, 1, 3, 1, 1) = 5 \cdot 7^8 + 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_7(1, 1, 1, 2, 3) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_7(1, 1, 1, 2, 2, 1) = 2 \cdot 7^8 + 4 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_7(1, 1, 1, 2, 1, 2) = 3 \cdot 7^8 + 6 \cdot 7^{10} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_7(1, 1, 1, 2, 1, 1, 1) = O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_7(1, 1, 1, 1, 4) = 2 \cdot 7^8 + 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_7(1, 1, 1, 1, 3, 1) = 6 \cdot 7^8 + 6 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_7(1, 1, 1, 1, 2, 2) = 4 \cdot 7^8 + 4 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_7(1, 1, 1, 1, 2, 1, 1) = O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_7(1, 1, 1, 1, 1, 3) = 3 \cdot 7^8 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_7(1, 1, 1, 1, 1, 2, 1) = O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 2) = O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 1) = O(7^{20})$$

4.9. weight 9 case.

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 1]) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 1, 0]) = 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 1, 1]) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 1, 0, 0]) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 1, 0, 1]) = 7^9 + 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 1, 1, 0]) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 1, 1, 1]) = 7^9 + 4 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 0, 0, 0]) = 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 0, 0, 1]) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 0, 1, 0]) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 0, 1, 1]) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 1, 0, 0]) = 3 \cdot 7^9 + 7^{11} + 2 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 1, 0, 1]) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 1, 1, 0]) = 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 1, 1, 1, 1]) = 3 \cdot 7^9 + 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 0, 0, 0]) = 4 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 0, 0, 1]) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 0, 1, 0]) = 3 \cdot 7^9 + 7^{10} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 0, 1, 1]) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 1, 0, 0]) = 4 \cdot 7^9 + 7^{10} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 1, 0, 1]) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 1, 1, 0]) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 0, 1, 1, 1]) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 0, 0, 0]) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 0, 0, 1]) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 0, 1, 0]) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 0, 1, 1]) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 1, 0, 0]) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 1, 0, 1]) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 1, 1, 0]) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 1, 1, 1, 1, 1]) = 3 \cdot 7^9 + 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{19} + O(7^{20})$$

$$\begin{aligned}
 \zeta_7([0, 0, 0, 1, 0, 0, 0, 0]) &= 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7^9 + 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 7^{10} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 7^9 + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 7^9 + 5 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 7^9 + 5 \cdot 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 7^9 + 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 7^9 + 3 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 7^{10} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 7^9 + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{12} + 7^{14} + 6 \cdot 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 7^9 + 7^{10} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 0]) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 1]) = 4 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0]) = 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 1]) = 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 0]) = 2 \cdot 7^9 + 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 1]) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 0]) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 1]) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 1, 0, 1, 0]) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 1, 0, 1, 1]) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 1, 1, 0, 0]) = 5 \cdot 7^{10} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 1, 1, 0, 1]) = 4 \cdot 7^9 + 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 0]) = 4 \cdot 7^{10} + 7^{11} + 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1]) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 0, 0, 0, 0]) = 4 \cdot 7^9 + 7^{10} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 0, 0, 0, 1]) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 0, 0, 1, 0]) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 0, 0, 1, 1]) = 4 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 0, 1, 0, 0]) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 0, 1, 0, 1]) = 3 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 0, 1, 1, 0]) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 0, 1, 1, 1]) = 7^9 + 5 \cdot 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 1, 0, 0, 0]) = 5 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 1, 0, 0, 1]) = 5 \cdot 7^9 + 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 1, 0, 1, 0]) = 7^9 + 7^{10} + 7^{11} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 1, 0, 1, 1]) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 1, 1, 0, 0]) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 1, 1, 0, 1]) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 0]) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 1]) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 1, 0, 0, 0, 0, 0]) = 3 \cdot 7^9 + 7^{11} + 2 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 1, 0, 0, 0, 0, 1]) = 2 \cdot 7^9 + 2 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 1, 0, 0, 0, 1, 0]) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 1, 1, 0, 0, 0, 1, 1]) = 7^{10} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20})$$

$$\begin{aligned}
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 7^{10} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 7^9 + 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 7^9 + 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 7^{10} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7^9 + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 7^9 + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 7^9 + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{12} + 7^{14} + 6 \cdot 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 7^9 + 7^{10} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 7^9 + 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 7^{10} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 7^9 + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 7^9 + 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 7^9 + 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7^9 + 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 7^9 + 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 7^9 + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(5, 1, 1, 2) = 2 \cdot 7^{10} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(5, 1, 1, 1, 1) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(4, 5) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(4, 4, 1) = 3 \cdot 7^{10} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(4, 3, 2) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(4, 3, 1, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(4, 2, 3) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(4, 2, 2, 1) = 3 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(4, 2, 1, 2) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(4, 2, 1, 1, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(4, 1, 4) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(4, 1, 3, 1) = 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(4, 1, 2, 2) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(4, 1, 2, 1, 1) = 4 \cdot 7^{10} + 7^{11} + 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(4, 1, 1, 3) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(4, 1, 1, 2, 1) = 6 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(4, 1, 1, 1, 2) = 2 \cdot 7^{10} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(4, 1, 1, 1, 1, 1) = 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(3, 6) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(3, 5, 1) = 3 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(3, 4, 2) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(3, 4, 1, 1) = 5 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(3, 3, 3) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(3, 3, 2, 1) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(3, 3, 1, 2) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(3, 3, 1, 1, 1) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(3, 2, 4) = 7^9 + 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(3, 2, 3, 1) = 3 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(3, 2, 2, 2) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(3, 2, 2, 1, 1) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(3, 2, 1, 3) = 6 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(3, 2, 1, 2, 1) = 4 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(3, 2, 1, 1, 2) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(3, 2, 1, 1, 1, 1) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(3, 1, 5) = 6 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(3, 1, 4, 1) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(3, 1, 3, 2) = 2 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(3, 1, 3, 1, 1) = 2 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(3, 1, 2, 3) = 2 \cdot 7^9 + 7^{10} + 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(3, 1, 2, 2, 1) = 3 \cdot 7^9 + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(3, 1, 2, 1, 2) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(3, 1, 2, 1, 1, 1) = 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 1, 4) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 1, 3, 1) = 7^9 + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 1, 2, 2) = 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 1, 2, 1, 1) = 2 \cdot 7^9 + 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 1, 3) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 1, 2, 1) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 1, 2) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1, 1) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 7) = 7^9 + 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 6, 1) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 5, 2) = 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 5, 1, 1) = 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 4, 3) = 6 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 4, 2, 1) = 6 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 4, 1, 2) = 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 4, 1, 1, 1) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 3, 4) = 7^9 + 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 3, 3, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 3, 2, 2) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 3, 2, 1, 1) = 7^9 + 7^{10} + 7^{11} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 3, 1, 3) = 2 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 3, 1, 2, 1) = 4 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 3, 1, 1, 2) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 3, 1, 1, 1, 1) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 2, 5) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 2, 4, 1) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 2, 3, 2) = 4 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 2, 3, 1, 1) = 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 2, 2, 3) = 3 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 2, 2, 2, 1) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 2, 2, 1, 2) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 2, 2, 1, 1, 1) = 6 \cdot 7^9 + 5 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 2, 1, 4) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 1, 3, 1) = 6 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 2, 1, 2, 2) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 2, 1, 2, 1, 1) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 1, 1, 3) = 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 2, 1, 1, 2, 1) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 2, 1, 1, 1, 2) = 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 2, 1, 1, 1, 1, 1) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 6) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 5, 1) = 2 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 4, 2) = 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 4, 1, 1) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 3, 3) = 7^9 + 5 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 3, 2, 1) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 3, 1, 2) = 2 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 3, 1, 1, 1) = 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 2, 4) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 2, 3, 1) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 2, 2, 2) = 4 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 2, 2, 1, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 1, 3) = 2 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 2, 1, 2, 1) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 2, 1, 1, 2) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 1, 1, 1, 1) = 3 \cdot 7^9 + 7^{10} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 5) = 3 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 4, 1) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 3, 2) = 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 3, 1, 1) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 2, 3) = 3 \cdot 7^9 + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 2, 2, 1) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 2, 1, 2) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 2, 1, 1, 1) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 4) = 4 \cdot 7^9 + 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 3, 1) = 4 \cdot 7^9 + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 2, 2) = 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 2, 1, 1) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 3) = 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 2, 1) = 6 \cdot 7^9 + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 2) = 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 1) = 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 8) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 7, 1) = 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 6, 2) = 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 6, 1, 1) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 5, 3) = 7^9 + 6 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 5, 2, 1) = 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 5, 1, 2) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 5, 1, 1, 1) = 3 \cdot 7^9 + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 4, 4) = 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 4, 3, 1) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 4, 2, 2) = 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 4, 2, 1, 1) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 4, 1, 3) = 6 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 4, 1, 2, 1) = 4 \cdot 7^{10} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 4, 1, 1, 2) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 4, 1, 1, 1, 1) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 3, 5) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 3, 4, 1) = 7^9 + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 3, 3, 2) = 2 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 3, 3, 1, 1) = 6 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 3, 2, 3) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 3, 2, 2, 1) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 3, 2, 1, 2) = 6 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 3, 2, 1, 1, 1) = 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 3, 1, 4) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 3, 1, 3, 1) = 6 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 3, 1, 2, 2) = 2 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 3, 1, 2, 1, 1) = 5 \cdot 7^{10} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 1, 3) = 6 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 1, 2, 1) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 1, 2) = 2 \cdot 7^9 + 2 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1, 1) = 3 \cdot 7^9 + 7^{11} + 2 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 6) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 5, 1) = 3 \cdot 7^9 + 7^{10} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 4, 2) = 3 \cdot 7^9 + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 4, 1, 1) = 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 3, 3) = 6 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 3, 2, 1) = 4 \cdot 7^9 + 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 3, 1, 2) = 2 \cdot 7^9 + 7^{10} + 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 3, 1, 1, 1) = 7^9 + 3 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 2, 4) = 3 \cdot 7^{10} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 2, 3, 1) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 2, 2) = 3 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 2, 1, 1) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 2, 1, 3) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 2, 1, 2, 1) = 6 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 1, 2) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1, 1) = 4 \cdot 7^9 + 7^{10} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 5) = 7^{10} + 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 4, 1) = 6 \cdot 7^9 + 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 3, 2) = 7^9 + 5 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 3, 1, 1) = 5 \cdot 7^{10} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 2, 3) = 6 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 2, 1) = 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 2, 1, 2) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1, 1) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 4) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 3, 1) = 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2, 2) = 6 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1, 1) = 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 3) = 7^9 + 6 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 2, 1) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 2) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 7) = 7^9 + 4 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 6, 1) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 5, 2) = 4 \cdot 7^9 + 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 5, 1, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 4, 3) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 4, 2, 1) = 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 4, 1, 2) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 4, 1, 1, 1) = 4 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 3, 4) = 2 \cdot 7^{10} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 3, 3, 1) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 3, 2, 2) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 3, 2, 1, 1) = 5 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 3, 1, 3) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 3, 1, 2, 1) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 3, 1, 1, 2) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1, 1) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 5) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 4, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 3, 2) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 3, 1, 1) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 2, 3) = 3 \cdot 7^{10} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 2, 1) = 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 2, 1, 2) = 7^9 + 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1, 1) = 4 \cdot 7^9 + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 4) = 2 \cdot 7^{10} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 3, 1) = 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_7([1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 3) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1) = 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1) = O(7^{20}) \end{aligned}$$

4.10. **weight 10 case.**

$$\begin{aligned} \zeta_7([0, 0, 0, 0, 0, 0, 0, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1]) &= O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 7^9 + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 7^9 + 3 \cdot 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 7^9 + 7^{10} + 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 7^9 + 6 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{12} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 7^9 + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 7^9 + 3 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 7^9 + 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 7^9 + 3 \cdot 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 7^9 + 7^{10} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 7^9 + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 7^9 + 7^{10} + 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 7^9 + 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 7^{10} + 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 7^9 + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 7^9 + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 7^{10} + 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 7^9 + 7^{10} + 7^{11} + 7^{13} + 6 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 7^9 + 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 7^9 + 7^{10} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \end{aligned}$$

$$\begin{aligned}
 \zeta_7([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 7^9 + 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 7^{10} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 7^{10} + 3 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 7^9 + 6 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 7^{14} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 7^9 + 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 7^9 + 7^{10} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 7^9 + 3 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 7^9 + 7^{10} + 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 7^9 + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7^9 + 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

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\zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 7^{10} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 7^9 + 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 7^9 + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 7^9 + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7^9 + 5 \cdot 7^{11} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7^9 + 7^{10} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 7^{10} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 7^9 + 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 7^9 + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 7^9 + 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

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\zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 7^9 + 3 \cdot 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 7^9 + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{12} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 7^9 + 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 7^9 + 6 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 7^9 + 7^{10} + 7^{11} + 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

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\zeta_7([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 7^{12} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7^9 + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 7^9 + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 7^9 + 7^{10} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 7^9 + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7^9 + 2 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 7^9 + 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 7^9 + 7^{10} + 7^{11} + 7^{13} + 6 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 7^9 + 3 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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 \end{aligned}$$

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\zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 7^9 + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 7^9 + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 7^{10} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 7^9 + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 7^9 + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 7^9 + 2 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 7^{10} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 7^9 + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 7^{10} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7^9 + 7^{10} + 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 7^{10} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 7^{10} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 7^9 + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 7^9 + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 7^9 + 4 \cdot 7^{10} + 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 7^9 + 4 \cdot 7^{10} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 7^{10} + 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 7^9 + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7^{10} + 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 7^9 + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 7^9 + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(10) = O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(9, 1) = 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(8, 2) = 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(8, 1, 1) = 7^9 + 7^{10} + 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(7, 3) = 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(7, 2, 1) = 7^9 + 7^{10} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(7, 1, 2) = 4 \cdot 7^9 + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(7, 1, 1, 1) = 6 \cdot 7^9 + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(6, 4) = 7^{10} + 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(6, 3, 1) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(6, 2, 2) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(6, 2, 1, 1) = 6 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(6, 1, 3) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(6, 1, 2, 1) = 6 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(6, 1, 1, 2) = 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(6, 1, 1, 1, 1) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(5, 5) = 7^{10} + 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(5, 4, 1) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(5, 3, 2) = 3 \cdot 7^9 + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(5, 3, 1, 1) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(5, 2, 3) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(5, 2, 2, 1) = 6 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(5, 2, 1, 2) = 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(5, 2, 1, 1, 1) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(5, 1, 4) = 5 \cdot 7^{10} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(5, 1, 3, 1) = 5 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(5, 1, 2, 2) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(5, 1, 2, 1, 1) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(5, 1, 1, 3) = 5 \cdot 7^9 + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(5, 1, 1, 2, 1) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(5, 1, 1, 1, 2) = 3 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(5, 1, 1, 1, 1, 1) = 6 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(4, 6) = 6 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(4, 5, 1) = 3 \cdot 7^9 + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(4, 4, 2) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(4, 4, 1, 1) = 6 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(4, 3, 3) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(4, 3, 2, 1) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(4, 3, 1, 2) = 7^9 + 3 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(4, 3, 1, 1, 1) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(4, 2, 4) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(4, 2, 3, 1) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(4, 2, 2, 2) = 5 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(4, 2, 2, 1, 1) = 2 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(4, 2, 1, 3) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(4, 2, 1, 2, 1) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(4, 2, 1, 1, 2) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(4, 2, 1, 1, 1, 1) = 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(4, 1, 5) = 7^{10} + 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(4, 1, 4, 1) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(4, 1, 3, 2) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(4, 1, 3, 1, 1) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(4, 1, 2, 3) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(4, 1, 2, 2, 1) = 2 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(4, 1, 2, 1, 2) = 3 \cdot 7^9 + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(4, 1, 2, 1, 1, 1) = 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(4, 1, 1, 4) = 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(4, 1, 1, 3, 1) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(4, 1, 1, 2, 2) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(4, 1, 1, 2, 1, 1) = 6 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(4, 1, 1, 1, 3) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(4, 1, 1, 1, 2, 1) = 5 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(4, 1, 1, 1, 1, 2) = 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(4, 1, 1, 1, 1, 1, 1) = 2 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(3, 7) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(3, 6, 1) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(3, 5, 2) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(3, 5, 1, 1) = 6 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(3, 4, 3) = 3 \cdot 7^9 + 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(3, 4, 2, 1) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(3, 4, 1, 2) = 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(3, 4, 1, 1, 1) = 2 \cdot 7^9 + 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(3, 3, 4) = 6 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(3, 3, 3, 1) = 5 \cdot 7^9 + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(3, 3, 2, 2) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(3, 3, 2, 1, 1) = 2 \cdot 7^9 + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(3, 3, 1, 3) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(3, 3, 1, 2, 1) = 2 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(3, 3, 1, 1, 2) = 3 \cdot 7^9 + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(3, 3, 1, 1, 1, 1) = 5 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(3, 2, 5) = 2 \cdot 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(3, 2, 4, 1) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(3, 2, 3, 2) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(3, 2, 3, 1, 1) = 2 \cdot 7^9 + 7^{10} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(3, 2, 2, 3) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(3, 2, 2, 2, 1) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(3, 2, 2, 1, 2) = 3 \cdot 7^9 + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(3, 2, 2, 1, 1, 1) = 3 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(3, 2, 1, 4) = 3 \cdot 7^{10} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(3, 2, 1, 3, 1) = 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(3, 2, 1, 2, 2) = 5 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(3, 2, 1, 2, 1, 1) = 7^{10} + 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(3, 2, 1, 1, 3) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(3, 2, 1, 1, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(3, 2, 1, 1, 1, 2) = 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(3, 2, 1, 1, 1, 1, 1) = 2 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(3, 1, 6) = 3 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(3, 1, 5, 1) = 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(3, 1, 4, 2) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(3, 1, 4, 1, 1) = 2 \cdot 7^9 + 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(3, 1, 3, 3) = 5 \cdot 7^9 + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(3, 1, 3, 2, 1) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(3, 1, 3, 1, 2) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(3, 1, 3, 1, 1, 1) = 4 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(3, 1, 2, 4) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(3, 1, 2, 3, 1) = 5 \cdot 7^9 + 3 \cdot 7^{11} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(3, 1, 2, 2, 2) = 5 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(3, 1, 2, 2, 1, 1) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(3, 1, 2, 1, 3) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(3, 1, 2, 1, 2, 1) = 3 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(3, 1, 2, 1, 1, 2) = 7^9 + 3 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(3, 1, 2, 1, 1, 1, 1) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(3, 1, 1, 5) = 3 \cdot 7^{10} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(3, 1, 1, 4, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(3, 1, 1, 3, 2) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(3, 1, 1, 3, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(3, 1, 1, 2, 3) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(3, 1, 1, 2, 2, 1) = 5 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(3, 1, 1, 2, 1, 2) = 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(3, 1, 1, 2, 1, 1, 1) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 1, 1, 4) = 5 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 1, 1, 3, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 1, 1, 2, 2) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 1, 1, 2, 1, 1) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 1, 1, 3) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 1, 1, 2, 1) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^9 + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 8) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 7, 1) = 7^{10} + 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 6, 2) = 5 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 6, 1, 1) = 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 5, 3) = 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 5, 2, 1) = 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 5, 1, 2) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 5, 1, 1, 1) = 4 \cdot 7^9 + 7^{10} + 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 4, 4) = 4 \cdot 7^9 + 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 4, 3, 1) = 6 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 4, 2, 2) = 3 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 4, 2, 1, 1) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 4, 1, 3) = 4 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 4, 1, 2, 1) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 4, 1, 1, 2) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 4, 1, 1, 1, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 3, 5) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 3, 4, 1) = 3 \cdot 7^{10} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 3, 3, 2) = 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 3, 3, 1, 1) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 3, 2, 3) = 2 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 3, 2, 2, 1) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 3, 2, 1, 2) = 5 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 3, 2, 1, 1, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 3, 1, 4) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 3, 1, 3, 1) = 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 3, 1, 2, 2) = 4 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 3, 1, 2, 1, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 3, 1, 1, 3) = 6 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 3, 1, 1, 2, 1) = 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 3, 1, 1, 1, 2) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 3, 1, 1, 1, 1, 1) = 7^9 + 3 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 2, 6) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 2, 5, 1) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 2, 4, 2) = 5 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 2, 4, 1, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 2, 3, 3) = 5 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 2, 3, 2, 1) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 2, 3, 1, 2) = 5 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 2, 3, 1, 1, 1) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 2, 2, 4) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 2, 2, 3, 1) = 5 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
&\quad \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) = \zeta_7(2, 2, 2, 2, 2) = O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 2, 2, 2, 1, 1) = 4 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 2, 2, 1, 3) = 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 2, 2, 1, 2, 1) = 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 2, 2, 1, 1, 2) = 5 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 2, 2, 1, 1, 1, 1) = 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 2, 1, 5) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 2, 1, 4, 1) = 3 \cdot 7^{10} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 2, 1, 3, 2) = 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 2, 1, 3, 1, 1) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 2, 1, 2, 3) = 4 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 2, 1, 2, 2, 1) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 2, 1, 2, 1, 2) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 2, 1, 2, 1, 1, 1) = 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 2, 1, 1, 4) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 1, 1, 3, 1) = 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 2, 1, 1, 2, 2) = 3 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 2, 1, 1, 2, 1, 1) = 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 1, 1, 1, 3) = 5 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 2, 1, 1, 1, 2, 1) = 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 2, 1, 1, 1, 1, 2) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 2, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 7) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 6, 1) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 5, 2) = 5 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 5, 1, 1) = 4 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 4, 3) = 2 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 4, 2, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 4, 1, 2) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 4, 1, 1, 1) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 3, 4) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 3, 3, 1) = 2 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 3, 2, 2) = 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 3, 2, 1, 1) = 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 3, 1, 3) = 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 3, 1, 2, 1) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 3, 1, 1, 2) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 3, 1, 1, 1, 1) = 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 5) = 2 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 4, 1) = 5 \cdot 7^{10} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 2, 3, 2) = O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 2, 3, 1, 1) = 4 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 2, 2, 3) = 2 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 2, 2, 2, 1) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 2, 2, 1, 2) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 2, 2, 1, 1, 1) = 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 2, 1, 4) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 2, 1, 3, 1) = 2 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 2, 1, 2, 2) = 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 2, 1, 2, 1, 1) = 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 1, 1, 3) = 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 2, 1, 1, 2, 1) = 7^9 + 7^{10} + 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 2, 1, 1, 1, 2) = 3 \cdot 7^9 + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 1, 1, 1, 1, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 6) = 2 \cdot 7^9 + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 5, 1) = 4 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 4, 2) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 4, 1, 1) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 7^{12} + 7^{14} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 3, 3) = 5 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 3, 2, 1) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 3, 1, 2) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 3, 1, 1, 1) = 7^9 + 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 2, 4) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 2, 3, 1) = 6 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 2, 2, 2) = 5 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 2, 2, 1, 1) = 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 2, 1, 3) = 2 \cdot 7^{10} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 2, 1, 2, 1) = 7^9 + 5 \cdot 7^{11} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 2, 1, 1, 2) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 2, 1, 1, 1, 1) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 5) = 2 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 4, 1) = 4 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 3, 2) = 5 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 3, 1, 1) = 7^9 + 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 2, 3) = 5 \cdot 7^{10} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 2, 2, 1) = 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 2, 1, 2) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 2, 1, 1, 1) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 4) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 3, 1) = 2 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 2, 2) = 5 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 2, 1, 1) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 3) = 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 2) = 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 9) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 8, 1) = 3 \cdot 7^9 + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 7, 2) = 7^{10} + 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 7, 1, 1) = 3 \cdot 7^9 + 3 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 6, 3) = 4 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 6, 2, 1) = 3 \cdot 7^9 + 7^{10} + 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 6, 1, 2) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 6, 1, 1, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 5, 4) = 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 5, 3, 1) = 2 \cdot 7^9 + 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 5, 2, 2) = 5 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 5, 2, 1, 1) = 5 \cdot 7^9 + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 5, 1, 3) = 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 5, 1, 2, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 5, 1, 1, 2) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 5, 1, 1, 1, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 4, 5) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 4, 4, 1) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 4, 3, 2) = 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 4, 3, 1, 1) = 5 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 4, 2, 3) = 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 4, 2, 2, 1) = 5 \cdot 7^9 + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 4, 2, 1, 2) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 4, 2, 1, 1, 1) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 4, 1, 4) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 4, 1, 3, 1) = 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 4, 1, 2, 2) = 6 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 4, 1, 2, 1, 1) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 4, 1, 1, 3) = 6 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 4, 1, 1, 2, 1) = 5 \cdot 7^9 + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 4, 1, 1, 1, 2) = 5 \cdot 7^9 + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 4, 1, 1, 1, 1, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 3, 6) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 3, 5, 1) = 2 \cdot 7^9 + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 3, 4, 2) = 2 \cdot 7^{10} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 3, 4, 1, 1) = 5 \cdot 7^9 + 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 3, 3, 3) = 4 \cdot 7^{10} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 3, 3, 2, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 3, 3, 1, 2) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 3, 3, 1, 1, 1) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 3, 2, 4) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 3, 2, 3, 1) = 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 3, 2, 2, 2) = 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 3, 2, 2, 1, 1) = 5 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 3, 2, 1, 3) = 4 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 3, 2, 1, 2, 1) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 3, 2, 1, 1, 2) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 3, 2, 1, 1, 1) = 3 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 3, 1, 5) = 2 \cdot 7^9 + 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 3, 1, 4, 1) = 7^9 + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 3, 1, 3, 2) = 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 3, 1, 3, 1, 1) = 5 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 3, 1, 2, 3) = 4 \cdot 7^{10} + 7^{12} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 3, 1, 2, 2, 1) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 3, 1, 2, 1, 2) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 3, 1, 2, 1, 1) = 3 \cdot 7^9 + 7^{10} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 3, 1, 1, 4) = 2 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 3, 1, 1, 3, 1) = 7^9 + 2 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 3, 1, 1, 2, 2) = 4 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 3, 1, 1, 2, 1, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 1, 1, 3) = 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 1, 1, 2, 1) = 3 \cdot 7^9 + 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 1, 1, 2) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1, 1) = 7^9 + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 7) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 6, 1) = 2 \cdot 7^9 + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 5, 2) = 5 \cdot 7^{10} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 5, 1, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 4, 3) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 4, 2, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 4, 1, 2) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 4, 1, 1, 1) = 5 \cdot 7^9 + 7^{10} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 3, 4) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{14} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 3, 3, 1) = 7^9 + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 3, 2, 2) = 4 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 3, 2, 1, 1) = 5 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 3, 1, 3) = 4 \cdot 7^{10} + 7^{12} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 3, 1, 2, 1) = 5 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 3, 1, 1, 2) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 3, 1, 1, 1, 1) = 3 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 2, 5) = 2 \cdot 7^9 + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 2, 4, 1) = 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 2, 3, 2) = 2 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 2, 3, 1, 1) = 5 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 2, 2, 3) = 4 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 2, 2, 2, 1) = 5 \cdot 7^9 + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 2, 2, 1, 2) = 5 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 2, 2, 1, 1, 1) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 2, 1, 4) = 2 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 2, 1, 3, 1) = 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 1, 2, 2) = 2 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 1, 2, 1, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 2, 1, 1, 3) = 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 2, 1, 1, 2, 1) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 1, 1, 2) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1, 1, 1) = 7^9 + 4 \cdot 7^{10} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 6) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 5, 1) = 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 4, 2) = 5 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 4, 1, 1) = 5 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 3, 3) = 3 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 3, 2, 1) = 5 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 3, 1, 2) = 5 \cdot 7^9 + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 3, 1, 1, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 2, 4) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 2, 3, 1) = 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 2, 2, 2) = 5 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 2, 2, 1, 1) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 2, 1, 3) = 4 \cdot 7^{10} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 1, 2, 1) = 3 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 2, 1, 1, 2) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1, 1, 1) = 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 5) = 2 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 4, 1) = 7^9 + 3 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 3, 2) = 2 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 3, 1, 1) = 3 \cdot 7^9 + 6 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 2, 3) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 2, 2, 1) = 3 \cdot 7^9 + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2, 1, 2) = 3 \cdot 7^9 + 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1, 1, 1) = 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 4) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 3, 1) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 2, 2) = 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 2, 1, 1) = 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 3) = 4 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 2, 1) = 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 2) = 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 8) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 7, 1) = 6 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 6, 2) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 6, 1, 1) = 2 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 5, 3) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 5, 2, 1) = 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 5, 1, 2) = 5 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 5, 1, 1, 1) = 4 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 4, 4) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 4, 3, 1) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 4, 2, 2) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 4, 2, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 4, 1, 3) = 2 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 4, 1, 2, 1) = 3 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 4, 1, 1, 2) = 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 4, 1, 1, 1, 1) = 7^{10} + 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 3, 5) = 6 \cdot 7^9 + 7^{11} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 3, 4, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 3, 3, 2) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 3, 3, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 3, 2, 3) = 2 \cdot 7^9 + 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 3, 2, 2, 1) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 3, 2, 1, 2) = 3 \cdot 7^{10} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 3, 2, 1, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 3, 1, 4) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 3, 1, 3, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 3, 1, 2, 2) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 3, 1, 2, 1, 1) = 2 \cdot 7^{10} + 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 3, 1, 1, 3) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 3, 1, 1, 2, 1) = 4 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 3, 1, 1, 1, 2) = 5 \cdot 7^{10} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1, 1, 1) = 3 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 6) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 5, 1) = 3 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 4, 2) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 4, 1, 1) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 3, 3) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 3, 2, 1) = 3 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 3, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 3, 1, 1, 1) = 5 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 2, 4) = 4 \cdot 7^9 + 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 2, 3, 1) = 3 \cdot 7^9 + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 2, 2, 2) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 2, 2, 1, 1) = 7^{10} + 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 2, 1, 3) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 1, 2, 1) = 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 2, 1, 1, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1, 1, 1) = 2 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 5) = 4 \cdot 7^9 + 4 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 4, 1) = 3 \cdot 7^9 + 7^{10} + 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 3, 2) = 2 \cdot 7^9 + 4 \cdot 7^{10} + 6 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 3, 1, 1) = 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 2, 3) = 2 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{14} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 2, 2, 1) = 2 \cdot 7^{10} + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 2, 1, 2) = 6 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 2, 1, 1, 1) = 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 1, 4) = 6 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 1, 3, 1) = 6 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 1, 2, 2) = 4 \cdot 7^9 + 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 1, 2, 1, 1) = 2 \cdot 7^{10} + 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 1, 1, 3) = 4 \cdot 7^9 + 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 1, 1, 2, 1) = 5 \cdot 7^{10} + 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 1, 1, 1, 2) = 7^{10} + 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 7) = 6 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 6, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 5, 2) = 2 \cdot 7^9 + 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 5, 1, 1) = 5 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 4, 3) = 2 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 4, 2, 1) = 3 \cdot 7^{10} + 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 4, 1, 2) = 3 \cdot 7^{10} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 4, 1, 1, 1) = 3 \cdot 7^{10} + 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 3, 4) = 4 \cdot 7^9 + 4 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 3, 3, 1) = 3 \cdot 7^9 + 6 \cdot 7^{10} + 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 3, 2, 2) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 3, 2, 1, 1) = 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 3, 1, 3) = 2 \cdot 7^9 + 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 3, 1, 2, 1) = 7^{10} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 3, 1, 1, 2) = 7^{10} + 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 3, 1, 1, 1, 1) = 7^{10} + 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 5) = 4 \cdot 7^9 + 3 \cdot 7^{10} + 3 \cdot 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 4, 1) = 3 \cdot 7^9 + 2 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 3, 2) = 2 \cdot 7^9 + 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 3, 1, 1) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 2, 3) = 2 \cdot 7^9 + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 2, 2, 1) = 5 \cdot 7^{10} + 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 2, 1, 2) = 2 \cdot 7^{10} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 2, 1, 1, 1) = 4 \cdot 7^{10} + 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 1, 4) = 6 \cdot 7^9 + 7^{11} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 1, 3, 1) = 6 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 1, 2, 2) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 1, 2, 1, 1) = 4 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 1, 1, 3) = 4 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 1, 1, 2, 1) = 7^{10} + 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 1, 1, 1, 2) = 7^{10} + 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 6) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 5, 1) = 3 \cdot 7^9 + 4 \cdot 7^{10} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 4, 2) = 2 \cdot 7^9 + 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 4, 1, 1) = 6 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 3, 3) = 2 \cdot 7^9 + 2 \cdot 7^{10} + 3 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 3, 2, 1) = 4 \cdot 7^{10} + 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 3, 1, 2) = 3 \cdot 7^{10} + 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 3, 1, 1, 1) = 4 \cdot 7^{10} + 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 2, 4) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 2, 3, 1) = 6 \cdot 7^9 + 3 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 2, 2, 2) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 2, 2, 1, 1) = 3 \cdot 7^{10} + 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 2, 1, 3) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 7^{10} + 2 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 2, 1, 1, 2) = 6 \cdot 7^{10} + 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 5) = 6 \cdot 7^9 + 3 \cdot 7^{10} + 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 4, 1) = 6 \cdot 7^9 + 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 3, 2) = 4 \cdot 7^9 + 2 \cdot 7^{10} + 2 \cdot 7^{11} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 3, 1, 1) = 7^{10} + 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 3) = 4 \cdot 7^9 + 6 \cdot 7^{10} + 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 2, 1) = 3 \cdot 7^{10} + 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 2, 1, 2) = 6 \cdot 7^{10} + 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 2, 1, 1, 1) = O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 4) = 3 \cdot 7^9 + 5 \cdot 7^{10} + 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 7^9 + 5 \cdot 7^{10} + 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 2) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 1, 1) = O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 3) = 6 \cdot 7^9 + 4 \cdot 7^{10} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 2, 1) = O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 2) = O(7^{20}) \\ \zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(7^{20}) \end{aligned}$$

4.11. weight 11 case.

$$\begin{aligned} \zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 7^{11} + 2 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7^{11} + 5 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\ \zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 7^{11} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 7^{11} + 2 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 7^{11} + 7^{12} + 7^{14} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

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\zeta_7([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{17} + O(7^{20})
\end{aligned}$$

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\zeta_7([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

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\zeta_7([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 7^{12} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 7^{11} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 7^{12} + 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
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 \end{aligned}$$

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\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
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\end{aligned}$$

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 \zeta_7([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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 \end{aligned}$$

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\zeta_7([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 7^{12} + 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7^{12} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 7^{11} + 7^{12} + 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

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\zeta_7([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 7^{11} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(11) = 3 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(10, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(9, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(9, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(8, 3) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(8, 2, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(8, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(8, 1, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(7, 4) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(7, 3, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(7, 2, 2) = 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(7, 2, 1, 1) = 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(7, 1, 3) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(7, 1, 2, 1) = 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(7, 1, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(7, 1, 1, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(6, 5) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(6, 4, 1) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(6, 3, 2) = 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(6, 3, 1, 1) = 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(6, 2, 3) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(6, 2, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(6, 2, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(6, 2, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(6, 1, 4) = 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(6, 1, 3, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(6, 1, 2, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(6, 1, 2, 1, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(6, 1, 1, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(6, 1, 1, 2, 1) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(6, 1, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(6, 1, 1, 1, 1, 1) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(5, 6) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(5, 5, 1) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(5, 4, 2) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(5, 4, 1, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(5, 3, 3) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(5, 3, 2, 1) = 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(5, 3, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(5, 3, 1, 1, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(5, 2, 4) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(5, 2, 3, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(5, 2, 2, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(5, 2, 2, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(5, 2, 1, 3) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(5, 2, 1, 2, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(5, 2, 1, 1, 2) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(5, 2, 1, 1, 1, 1) = 7^{11} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(5, 1, 5) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(5, 1, 4, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(5, 1, 3, 2) = 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(5, 1, 3, 1, 1) = 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(5, 1, 2, 3) = 6 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{14} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(5, 1, 2, 2, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(5, 1, 2, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(5, 1, 2, 1, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(5, 1, 1, 4) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(5, 1, 1, 3, 1) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(5, 1, 1, 2, 2) = 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(5, 1, 1, 2, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(5, 1, 1, 1, 3) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(5, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(5, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(5, 1, 1, 1, 1, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(4, 7) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(4, 6, 1) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(4, 5, 2) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(4, 5, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(4, 4, 3) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(4, 4, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(4, 4, 1, 2) = 2 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(4, 4, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(4, 3, 4) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(4, 3, 3, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(4, 3, 2, 2) = 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(4, 3, 2, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(4, 3, 1, 3) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(4, 3, 1, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(4, 3, 1, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(4, 3, 1, 1, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(4, 2, 5) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(4, 2, 4, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(4, 2, 3, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(4, 2, 3, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(4, 2, 2, 3) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(4, 2, 2, 2, 1) = 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(4, 2, 2, 1, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(4, 2, 2, 1, 1, 1) = 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(4, 2, 1, 4) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(4, 2, 1, 3, 1) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(4, 2, 1, 2, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(4, 2, 1, 2, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(4, 2, 1, 1, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(4, 2, 1, 1, 2, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(4, 2, 1, 1, 1, 2) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(4, 2, 1, 1, 1, 1, 1) = 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(4, 1, 6) = 5 \cdot 7^{11} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(4, 1, 5, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(4, 1, 4, 2) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(4, 1, 4, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(4, 1, 3, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(4, 1, 3, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(4, 1, 3, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(4, 1, 3, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(4, 1, 2, 4) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(4, 1, 2, 3, 1) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(4, 1, 2, 2, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(4, 1, 2, 2, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(4, 1, 2, 1, 3) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(4, 1, 2, 1, 2, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(4, 1, 2, 1, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(4, 1, 2, 1, 1, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(4, 1, 1, 5) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(4, 1, 1, 4, 1) = 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(4, 1, 1, 3, 2) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(4, 1, 1, 3, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(4, 1, 1, 2, 3) = 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(4, 1, 1, 2, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(4, 1, 1, 2, 1, 2) = 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(4, 1, 1, 2, 1, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(4, 1, 1, 1, 4) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(4, 1, 1, 1, 3, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(4, 1, 1, 1, 2, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(4, 1, 1, 1, 2, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(4, 1, 1, 1, 1, 3) = 4 \cdot 7^{11} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(4, 1, 1, 1, 1, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(4, 1, 1, 1, 1, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(4, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(3, 8) = 7^{11} + 5 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(3, 7, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(3, 6, 2) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(3, 6, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(3, 5, 3) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{15} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(3, 5, 2, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(3, 5, 1, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(3, 5, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(3, 4, 4) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(3, 4, 3, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(3, 4, 2, 2) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(3, 4, 2, 1, 1) = 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(3, 4, 1, 3) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(3, 4, 1, 2, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(3, 4, 1, 1, 2) = 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(3, 4, 1, 1, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(3, 3, 5) = 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(3, 3, 4, 1) = 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(3, 3, 3, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(3, 3, 3, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(3, 3, 2, 3) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(3, 3, 2, 2, 1) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(3, 3, 2, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(3, 3, 2, 1, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(3, 3, 1, 4) = 7^{11} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(3, 3, 1, 3, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(3, 3, 1, 2, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(3, 3, 1, 2, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(3, 3, 1, 1, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(3, 3, 1, 1, 2, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(3, 3, 1, 1, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(3, 3, 1, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(3, 2, 6) = 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(3, 2, 5, 1) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(3, 2, 4, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(3, 2, 4, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(3, 2, 3, 3) = 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(3, 2, 3, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(3, 2, 3, 1, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(3, 2, 3, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(3, 2, 2, 4) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(3, 2, 2, 3, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(3, 2, 2, 2, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(3, 2, 2, 2, 1, 1) = 7^{12} + 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(3, 2, 2, 1, 3) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(3, 2, 2, 1, 2, 1) = 3 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(3, 2, 2, 1, 1, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(3, 2, 2, 1, 1, 1, 1) = 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(3, 2, 1, 5) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(3, 2, 1, 4, 1) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(3, 2, 1, 3, 2) = 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(3, 2, 1, 3, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(3, 2, 1, 2, 3) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(3, 2, 1, 2, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(3, 2, 1, 2, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(3, 2, 1, 2, 1, 1, 1) = 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(3, 2, 1, 1, 4) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(3, 2, 1, 1, 3, 1) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(3, 2, 1, 1, 2, 2) = 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(3, 2, 1, 1, 2, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(3, 2, 1, 1, 1, 3) = 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(3, 2, 1, 1, 1, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(3, 2, 1, 1, 1, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(3, 2, 1, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(3, 1, 7) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(3, 1, 6, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(3, 1, 5, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(3, 1, 5, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(3, 1, 4, 3) = 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(3, 1, 4, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(3, 1, 4, 1, 2) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(3, 1, 4, 1, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(3, 1, 3, 4) = 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(3, 1, 3, 3, 1) = 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(3, 1, 3, 2, 2) = 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(3, 1, 3, 2, 1, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(3, 1, 3, 1, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(3, 1, 3, 1, 2, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(3, 1, 3, 1, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(3, 1, 3, 1, 1, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(3, 1, 2, 5) = 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(3, 1, 2, 4, 1) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(3, 1, 2, 3, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(3, 1, 2, 3, 1, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(3, 1, 2, 2, 3) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(3, 1, 2, 2, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(3, 1, 2, 2, 1, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(3, 1, 2, 2, 1, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 2, 1, 4) = 6 \cdot 7^{11} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 2, 1, 3, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 2, 1, 2, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 2, 1, 2, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 2, 1, 1, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 2, 1, 1, 2, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 2, 1, 1, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 2, 1, 1, 1, 1) = 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(3, 1, 1, 6) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(3, 1, 1, 5, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(3, 1, 1, 4, 2) = 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(3, 1, 1, 4, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(3, 1, 1, 3, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(3, 1, 1, 3, 2, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(3, 1, 1, 3, 1, 2) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(3, 1, 1, 3, 1, 1) = 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(3, 1, 1, 2, 4) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(3, 1, 1, 2, 3, 1) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(3, 1, 1, 2, 2, 2) = 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(3, 1, 1, 2, 2, 1) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 2, 1, 3) = 4 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 2, 1, 2, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 2, 1, 1, 2) = 2 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 2, 1, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(3, 1, 1, 1, 5) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(3, 1, 1, 1, 4, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(3, 1, 1, 1, 3, 2) = 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(3, 1, 1, 1, 3, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(3, 1, 1, 1, 2, 3) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(3, 1, 1, 1, 2, 2, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 2, 1, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 2, 1, 1) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 1, 1, 1, 4) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 1, 1, 1, 3, 1) = 2 \cdot 7^{11} + 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 1, 1, 1, 2, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 2, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 1, 1, 1, 3) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 9) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 8, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 7, 2) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 7, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 6, 3) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 6, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 6, 1, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 6, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 5, 4) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 5, 3, 1) = 4 \cdot 7^{11} + 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 5, 2, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 5, 2, 1, 1) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 5, 1, 3) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 5, 1, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 5, 1, 1, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 5, 1, 1, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 4, 5) = 5 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 4, 4, 1) = 2 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 4, 3, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 4, 3, 1, 1) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 4, 2, 3) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 4, 2, 2, 1) = 7^{11} + 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 4, 2, 1, 2) = 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 4, 2, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 4, 1, 4) = 7^{11} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 4, 1, 3, 1) = 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 4, 1, 2, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 4, 1, 2, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 4, 1, 1, 3) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 4, 1, 1, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 4, 1, 1, 1, 2) = 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 4, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 3, 6) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 3, 5, 1) = 7^{11} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 3, 4, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 3, 4, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 3, 3, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 3, 3, 2, 1) = 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 3, 3, 1, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 3, 3, 1, 1, 1) = 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 3, 2, 4) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 3, 2, 3, 1) = 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 3, 2, 2, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 3, 2, 2, 1, 1) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 3, 2, 1, 3) = 5 \cdot 7^{12} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 3, 2, 1, 2, 1) = 3 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 3, 2, 1, 1, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 3, 2, 1, 1, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 3, 1, 5) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 3, 1, 4, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 3, 1, 3, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 3, 1, 3, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 3, 1, 2, 3) = 4 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 3, 1, 2, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 3, 1, 2, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 3, 1, 2, 1, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 3, 1, 1, 4) = 7^{11} + 7^{12} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 3, 1, 1, 3, 1) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 3, 1, 1, 2, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 3, 1, 1, 2, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 3, 1, 1, 1, 3) = 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 3, 1, 1, 1, 2, 1) = 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 3, 1, 1, 1, 1, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 3, 1, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 2, 7) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 2, 6, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 2, 5, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 2, 5, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 2, 4, 3) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 2, 4, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 2, 4, 1, 2) = 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 2, 4, 1, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 2, 3, 4) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 2, 3, 3, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 2, 3, 2, 2) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 2, 3, 2, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 2, 3, 1, 3) = 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 2, 3, 1, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 2, 3, 1, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 2, 3, 1, 1, 1, 1) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 2, 2, 5) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 2, 2, 4, 1) = 4 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 2, 2, 3, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 2, 2, 3, 1, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 2, 2, 2, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 2, 2, 2, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 2, 2, 2, 1, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 2, 2, 2, 1, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 2, 2, 1, 4) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 2, 1, 3, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 2, 2, 1, 2, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 2, 2, 1, 2, 1, 1) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 2, 1, 1, 3) = 6 \cdot 7^{12} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 2, 2, 1, 1, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 2, 2, 1, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 2, 2, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 2, 1, 6) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 2, 1, 5, 1) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 2, 1, 4, 2) = 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 2, 1, 4, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 2, 1, 3, 3) = 7^{11} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 2, 1, 3, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 2, 1, 3, 1, 2) = 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 2, 1, 3, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 2, 1, 2, 4) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 2, 1, 2, 3, 1) = 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 2, 1, 2, 2, 2) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 2, 1, 2, 2, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 2, 1, 2, 1, 3) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 2, 1, 2, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 2, 1, 2, 1, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 2, 1, 2, 1, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 2, 1, 1, 5) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 2, 1, 1, 4, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 2, 1, 1, 3, 2) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 2, 1, 1, 3, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 2, 1, 1, 2, 3) = 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 2, 1, 1, 2, 2, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 2, 1, 1, 2, 1, 2) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 2, 1, 1, 2, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 2, 1, 1, 1, 4) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 1, 1, 1, 3, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 3 \cdot 7^{15} + 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 2, 1, 1, 1, 2, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 2, 1, 1, 1, 2, 1, 1) = 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 1, 1, 1, 1, 3) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 2, 1, 1, 1, 1, 2, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 2, 1, 1, 1, 1, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 2, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 8) = 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 7, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 6, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 6, 1, 1) = 5 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 5, 3) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 5, 2, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 5, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 5, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 4, 4) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 4, 3, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 4, 2, 2) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 4, 2, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 4, 1, 3) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 4, 1, 2, 1) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 4, 1, 1, 2) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 4, 1, 1, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 3, 5) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{15} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 3, 4, 1) = 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 3, 3, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 3, 3, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 3, 2, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 3, 2, 2, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 3, 2, 1, 2) = 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 3, 2, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 3, 1, 4) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 3, 1, 3, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 3, 1, 2, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 3, 1, 2, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 3, 1, 1, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 3, 1, 1, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 3, 1, 1, 1, 2) = 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 3, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 6) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 5, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 2, 4, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 2, 4, 1, 1) = 7^{11} + 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 2, 3, 3) = 7^{11} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 2, 3, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 2, 3, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 2, 3, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 2, 2, 4) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 2, 2, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 2, 2, 2, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 2, 2, 2, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 2, 1, 3) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 2, 2, 1, 2, 1) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 2, 2, 1, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 2, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 1, 5) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 1, 4, 1) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 2, 1, 3, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 2, 1, 3, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 2, 1, 2, 3) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 2, 1, 2, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 2, 1, 2, 1, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 2, 1, 2, 1, 1) = 7^{11} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 2, 1, 1, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 2, 1, 1, 3, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 2, 1, 1, 2, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 2, 1, 1, 2, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 1, 1, 1, 3) = 3 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 2, 1, 1, 1, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 2, 1, 1, 1, 1, 2) = 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 1, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 7) = 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 6, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 5, 2) = 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 5, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 4, 3) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 4, 2, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 4, 1, 2) = 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 4, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 3, 4) = 6 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 3, 3, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 3, 2, 2) = 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 3, 2, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 2, 1, 1, 2) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 2, 1, 1, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 5) = 6 \cdot 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 4, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 3, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 3, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 2, 3) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 2, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 2, 1, 2) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 2, 1, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 4) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 2, 2) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 2, 1, 1) = 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 3) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 10) = 7^{11} + 2 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 9, 1) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 8, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 8, 1, 1) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 7, 3) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 7, 2, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 7, 1, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 7, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 6, 4) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 6, 3, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 6, 2, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 6, 2, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 6, 1, 3) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 6, 1, 2, 1) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 6, 1, 1, 2) = 4 \cdot 7^{11} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 6, 1, 1, 1, 1) = 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 5, 5) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 5, 4, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 5, 3, 2) = 3 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 5, 3, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 5, 2, 3) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 5, 2, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 5, 2, 1, 2) = 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 5, 2, 1, 1, 1) = 7^{11} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 5, 1, 4) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 5, 1, 3, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 5, 1, 2, 2) = 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 5, 1, 2, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 5, 1, 1, 3) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 5, 1, 1, 2, 1) = 2 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 5, 1, 1, 1, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 5, 1, 1, 1, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 4, 6) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 4, 5, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 4, 4, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 4, 4, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 4, 3, 3) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 4, 3, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 4, 3, 1, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 4, 3, 1, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 4, 2, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 4, 2, 3, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 4, 2, 2, 2) = 6 \cdot 7^{12} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 4, 2, 2, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 4, 2, 1, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 4, 2, 1, 2, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 4, 2, 1, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 4, 2, 1, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 4, 1, 5) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 4, 1, 4, 1) = 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 4, 1, 3, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 4, 1, 3, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 4, 1, 2, 3) = 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 4, 1, 2, 2, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 4, 1, 2, 1, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 4, 1, 2, 1, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 4, 1, 1, 4) = 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 4, 1, 1, 3, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 4, 1, 1, 2, 2) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 4, 1, 1, 2, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 7^{14} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 4, 1, 1, 1, 3) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 4, 1, 1, 1, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 4, 1, 1, 1, 1, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 4, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 3, 7) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 3, 6, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 3, 5, 2) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 3, 5, 1, 1) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 3, 4, 3) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 3, 4, 2, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 3, 4, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 3, 4, 1, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 3, 3, 4) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 3, 3, 3, 1) = 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 3, 3, 2, 2) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 3, 3, 2, 1, 1) = 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 3, 3, 1, 3) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 3, 3, 1, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 3, 3, 1, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 3, 3, 1, 1, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 3, 2, 5) = 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 3, 2, 4, 1) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 3, 2, 3, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 3, 2, 3, 1, 1) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 3, 2, 2, 3) = 7^{12} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 3, 2, 2, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 3, 2, 2, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 3, 2, 2, 1, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 3, 2, 1, 4) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 3, 2, 1, 3, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 3, 2, 1, 2, 2) = 5 \cdot 7^{12} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 3, 2, 1, 2, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 3, 2, 1, 1, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 3, 2, 1, 1, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 3, 2, 1, 1, 1, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 3, 2, 1, 1, 1, 1, 1) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 3, 1, 6) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 3, 1, 5, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 3, 1, 4, 2) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 3, 1, 4, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 3, 1, 3, 3) = 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 3, 1, 3, 2, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 3, 1, 3, 1, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 3, 1, 3, 1, 1, 1) = 6 \cdot 7^{12} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 3, 1, 2, 4) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 3, 1, 2, 3, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 3, 1, 2, 2, 2) = 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 3, 1, 2, 2, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 2, 1, 3) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 2, 1, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 2, 1, 1, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 2, 1, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 3, 1, 1, 5) = 3 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 3, 1, 1, 4, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 3, 1, 1, 3, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 3, 1, 1, 3, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 3, 1, 1, 2, 3) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 3, 1, 1, 2, 2, 1) = 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 2, 1, 2) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 2, 1, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 3, 1, 1, 1, 4) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 3, 1, 1, 1, 3, 1) = 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 3, 1, 1, 1, 2, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 2, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 1, 1, 1, 3) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 1, 1, 1, 2) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 8) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 7, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 6, 2) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 6, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 5, 3) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 5, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 5, 1, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 5, 1, 1, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 4, 4) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 4, 3, 1) = 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 4, 2, 2) = 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 4, 2, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 4, 1, 3) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 4, 1, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 4, 1, 1, 2) = 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 4, 1, 1, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 3, 5) = 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 3, 4, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 3, 3, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 3, 3, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 3, 2, 3) = 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 3, 2, 2, 1) = 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 3, 2, 1, 2) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 3, 2, 1, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 3, 1, 4) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 3, 1, 3, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 3, 1, 2, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 3, 1, 2, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 3, 1, 1, 3) = 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 3, 1, 1, 2, 1) = 4 \cdot 7^{11} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 3, 1, 1, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{14} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 3, 1, 1, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 2, 6) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 2, 5, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 2, 4, 2) = 6 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 2, 4, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 2, 3, 3) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 2, 3, 2, 1) = 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 2, 3, 1, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 2, 3, 1, 1) = 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 2, 2, 4) = 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 2, 2, 3, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 2, 2, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 2, 2, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 2, 2, 1, 3) = 7^{12} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 2, 2, 1, 2, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 2, 2, 1, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 2, 2, 1, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 2, 1, 5) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 2, 1, 4, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 2, 1, 3, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 2, 1, 3, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 2, 1, 2, 3) = 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 2, 1, 2, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 2, 1, 2) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 2, 1, 1) = 6 \cdot 7^{11} + 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 2, 1, 1, 4) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 2, 1, 1, 3, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{17} + 4 \cdot 7^{18} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 1, 1, 2, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 2, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 2, 1, 1, 1, 3) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1, 2, 1) = 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 7) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 6, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 5, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 5, 1, 1) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 4, 3) = 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 4, 2, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 4, 1, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 4, 1, 1, 1) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 3, 4) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 3, 3, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 3, 2, 2) = 7^{11} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 3, 2, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 3, 1, 3) = 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 3, 1, 2, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 3, 1, 1, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 3, 1, 1, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 2, 5) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 2, 4, 1) = 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 2, 3, 2) = 7^{11} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 2, 3, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 2, 2, 3) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 2, 2, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 2, 2, 1, 2) = 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 2, 2, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 2, 1, 4) = 7^{12} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 2, 1, 3, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 2, 1, 2, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 2, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 2, 1, 1, 3) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1, 2, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 2, 1, 1, 1, 2) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1, 1, 1, 1) = 5 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 6) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 5, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 4, 2) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 4, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 3, 3) = 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 3, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 3, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 3, 1, 1, 1) = 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 2, 4) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 2, 3, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2, 2, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 2, 2, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 2, 1, 3) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2, 1, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1, 1, 1, 1) = 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 5) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 4, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 3, 2) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 3, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 2, 3) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 2, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 2, 1, 2) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{15} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 4) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 3, 1) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 2, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 2, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 3) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 2, 1) = 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 9) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 8, 1) = 4 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 7, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 7, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 6, 3) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 6, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 6, 1, 2) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 6, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 5, 4) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 5, 3, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 5, 2, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 5, 2, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 5, 1, 3) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 5, 1, 2, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 5, 1, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 5, 1, 1, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 4, 5) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 4, 4, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 4, 3, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 4, 3, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 4, 2, 3) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 4, 2, 2, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 4, 2, 1, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 4, 2, 1, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 4, 1, 4) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 4, 1, 3, 1) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 4, 1, 2, 2) = 7^{11} + 7^{12} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 4, 1, 2, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 4, 1, 1, 3) = 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 4, 1, 1, 2, 1) = 7^{12} + 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 4, 1, 1, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 4, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 3, 6) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 3, 5, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 3, 4, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 3, 4, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 3, 3, 3) = 7^{12} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 3, 3, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 3, 3, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 3, 3, 1, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 3, 2, 4) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 3, 2, 3, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 3, 2, 2, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 3, 2, 2, 1, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 3, 2, 1, 3) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 3, 2, 1, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 3, 2, 1, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 3, 2, 1, 1, 1, 1) = 7^{11} + 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 3, 1, 5) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 3, 1, 4, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 3, 1, 3, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 3, 1, 3, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 3, 1, 2, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 3, 1, 2, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 3, 1, 2, 1, 2) = 7^{11} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 3, 1, 2, 1, 1, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 3, 1, 1, 4) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 3, 1, 1, 3, 1) = 2 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 3, 1, 1, 2, 2) = 7^{11} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 3, 1, 1, 2, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 3, 1, 1, 1, 3) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1, 2, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 3, 1, 1, 1, 1, 2) = 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1, 1, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 7) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 6, 1) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 5, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 5, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 4, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 4, 2, 1) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 4, 1, 2) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 4, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 3, 4) = 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 3, 3, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 3, 2, 2) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 3, 2, 1, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 3, 1, 3) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 3, 1, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 3, 1, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 3, 1, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 2, 5) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 2, 4, 1) = 7^{12} + 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 2, 3, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 2, 3, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 2, 2, 3) = 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 2, 2, 1) = 5 \cdot 7^{11} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 2, 2, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 2, 2, 1, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 2, 1, 4) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 2, 1, 3, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 2, 1, 2, 2) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 2, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 2, 1, 1, 3) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1, 2, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 2, 1, 1, 1, 2) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 6) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 5, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 4, 2) = 6 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 4, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 3, 3) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 3, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 3, 1, 2) = 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 3, 1, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 2, 4) = 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 2, 3, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 2, 2, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 2, 2, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 2, 1, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 2, 1, 2, 1) = 7^{11} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 2, 1, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 2, 1, 1, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 1, 5) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 1, 4, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 1, 3, 2) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 1, 3, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 1, 2, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 1, 2, 2, 1) = 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 1, 2, 1, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 1, 2, 1, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 1, 1, 4) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 1, 1, 3, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 1, 1, 2, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 1, 1, 2, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 1, 1, 1, 3) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 1, 1, 1, 2, 1) = 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 8) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 7, 1) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 6, 2) = 6 \cdot 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 6, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 5, 3) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 5, 2, 1) = 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 5, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 5, 1, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 4, 4) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 4, 3, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 4, 2, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 4, 2, 1, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 4, 1, 3) = 3 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 4, 1, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 4, 1, 1, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 4, 1, 1, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 3, 5) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 3, 4, 1) = 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 3, 3, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 3, 3, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 3, 2, 3) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 3, 2, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 3, 2, 1, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 3, 2, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 3, 1, 4) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 3, 1, 3, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 3, 1, 2, 2) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 3, 1, 2, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 3, 1, 1, 3) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 3, 1, 1, 2, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 3, 1, 1, 1, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 3, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 6) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 5, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 4, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 4, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 3, 3) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 3, 2, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 3, 1, 2) = 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 3, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 2, 4) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 2, 3, 1) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 2, 2, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 2, 2, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 2, 1, 3) = 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 2, 1, 2, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 2, 1, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 2, 1, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 1, 5) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 1, 4, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 1, 3, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{15} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 1, 3, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 1, 2, 3) = 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 1, 2, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 1, 2, 1, 2) = 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 1, 2, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 1, 1, 4) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 1, 1, 3, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 1, 1, 2, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 1, 1, 2, 1, 1) = 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 1, 1, 1, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 1, 1, 1, 2, 1) = 7^{11} + 2 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 1, 1, 1, 1, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 7) = 2 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 6, 1) = 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 5, 2) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 5, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 4, 3) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 4, 2, 1) = 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 4, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 4, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 3, 4) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 3, 3, 1) = 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 3, 2, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 3, 2, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 3, 1, 3) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 3, 1, 2, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 3, 1, 1, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 3, 1, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 2, 5) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 2, 4, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 2, 3, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 2, 3, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 2, 2, 3) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 2, 2, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 2, 2, 1, 2) = 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 2, 2, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 2, 1, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 2, 1, 3, 1) = 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 2, 1, 2, 2) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 2, 1, 2, 1, 1) = 5 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 2, 1, 1, 3) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 2, 1, 1, 2, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 2, 1, 1, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 6) = 2 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 5, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 4, 2) = 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 4, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 3, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 3, 2, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 3, 1, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 3, 1, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 4) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 3, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 2, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 2, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_7(1, 1, 1, 1, 1, 2, 1, 3) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_7(1, 1, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_7(1, 1, 1, 1, 1, 2, 1, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_7(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 5) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 4, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 3, 2) = 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 3, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 2, 3) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 2, 2, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 2, 1, 2) = 7^{11} + 5 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 4) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 3, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 3) = 7^{11} + 2 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(7^{20})$$

4.12. weight 12 case.

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 6 \cdot 7^{11} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = 4 \cdot 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) = 2 \cdot 7^{11} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) = 2 \cdot 7^{11} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) = 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) = 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) = 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})$$

$$\zeta_7([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + O(7^{20})$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 7^{11} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 7^{11} + 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 7^{12} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 7^{11} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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 \zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 7^{12} + 2 \cdot 7^{13} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 7^{12} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 7^{11} + 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
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\zeta_7([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

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 \zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \end{aligned}$$

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\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 7^{11} + 5 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
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 \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 7^{11} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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\zeta_7([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
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\end{aligned}$$

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 \zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20})
 \end{aligned}$$

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\zeta_7([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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\zeta_7([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
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\end{aligned}$$

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 \zeta_7([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
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 \end{aligned}$$

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 \zeta_7([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
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 \end{aligned}$$

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 \zeta_7([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
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 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{18} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(12) = O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(11, 1) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(10, 2) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(10, 1, 1) = 3 \cdot 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(9, 3) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(9, 2, 1) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(9, 1, 2) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(9, 1, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(8, 4) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(8, 3, 1) = 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(8, 2, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(8, 2, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(8, 1, 3) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(8, 1, 2, 1) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(8, 1, 1, 2) = 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(8, 1, 1, 1, 1) = 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(7, 5) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(7, 4, 1) = 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(7, 3, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(7, 3, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(7, 2, 3) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(7, 2, 2, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(7, 2, 1, 2) = 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(7, 2, 1, 1, 1) = 7^{11} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(7, 1, 4) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(7, 1, 3, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(7, 1, 2, 2) = 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(7, 1, 2, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(7, 1, 1, 3) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(7, 1, 1, 2, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(7, 1, 1, 1, 2) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(7, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(6, 6) = O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(6, 5, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(6, 4, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(6, 4, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(6, 3, 3) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(6, 3, 2, 1) = 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(6, 3, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(6, 3, 1, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(6, 2, 4) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(6, 2, 3, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(6, 2, 2, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(6, 2, 2, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(6, 2, 1, 3) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(6, 2, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(6, 2, 1, 1, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(6, 2, 1, 1, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(6, 1, 5) = 5 \cdot 7^{11} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(6, 1, 4, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(6, 1, 3, 2) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(6, 1, 3, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(6, 1, 2, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(6, 1, 2, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(6, 1, 2, 1, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(6, 1, 2, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(6, 1, 1, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(6, 1, 1, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(6, 1, 1, 2, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(6, 1, 1, 2, 1, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(6, 1, 1, 1, 3) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(6, 1, 1, 1, 2, 1) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(6, 1, 1, 1, 1, 2) = 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(6, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(5, 7) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(5, 6, 1) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(5, 5, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(5, 5, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(5, 4, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(5, 4, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(5, 4, 1, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(5, 4, 1, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(5, 3, 4) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(5, 3, 3, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(5, 3, 2, 2) = 4 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(5, 3, 2, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(5, 3, 1, 3) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(5, 3, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(5, 3, 1, 1, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(5, 3, 1, 1, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(5, 2, 5) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(5, 2, 4, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(5, 2, 3, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(5, 2, 3, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(5, 2, 2, 3) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(5, 2, 2, 2, 1) = 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(5, 2, 2, 1, 2) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(5, 2, 2, 1, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(5, 2, 1, 4) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(5, 2, 1, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(5, 2, 1, 2, 2) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(5, 2, 1, 2, 1, 1) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(5, 2, 1, 1, 3) = 4 \cdot 7^{11} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(5, 2, 1, 1, 2, 1) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(5, 2, 1, 1, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(5, 2, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(5, 1, 6) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(5, 1, 5, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(5, 1, 4, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(5, 1, 4, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(5, 1, 3, 3) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(5, 1, 3, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(5, 1, 3, 1, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(5, 1, 3, 1, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(5, 1, 2, 4) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(5, 1, 2, 3, 1) = 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(5, 1, 2, 2, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(5, 1, 2, 2, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(5, 1, 2, 1, 3) = 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(5, 1, 2, 1, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(5, 1, 2, 1, 1, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(5, 1, 2, 1, 1, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(5, 1, 1, 5) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(5, 1, 1, 4, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(5, 1, 1, 3, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(5, 1, 1, 3, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(5, 1, 1, 2, 3) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(5, 1, 1, 2, 2, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(5, 1, 1, 2, 1, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(5, 1, 1, 2, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(5, 1, 1, 1, 4) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(5, 1, 1, 1, 3, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(5, 1, 1, 1, 2, 2) = 6 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(5, 1, 1, 1, 2, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(5, 1, 1, 1, 1, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(5, 1, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(5, 1, 1, 1, 1, 2) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(5, 1, 1, 1, 1, 1, 1) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(4, 8) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(4, 7, 1) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(4, 6, 2) = 2 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(4, 6, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(4, 5, 3) = 5 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(4, 5, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(4, 5, 1, 2) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(4, 5, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(4, 4, 4) = O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(4, 4, 3, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(4, 4, 2, 2) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(4, 4, 2, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(4, 4, 1, 3) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(4, 4, 1, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(4, 4, 1, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(4, 4, 1, 1, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(4, 3, 5) = 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(4, 3, 4, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(4, 3, 3, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(4, 3, 3, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(4, 3, 2, 3) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(4, 3, 2, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(4, 3, 2, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(4, 3, 2, 1, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(4, 3, 1, 4) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(4, 3, 1, 3, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(4, 3, 1, 2, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(4, 3, 1, 2, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(4, 3, 1, 1, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(4, 3, 1, 1, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(4, 3, 1, 1, 1, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(4, 3, 1, 1, 1, 1, 1) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(4, 2, 6) = 2 \cdot 7^{11} + 7^{12} + 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(4, 2, 5, 1) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(4, 2, 4, 2) = 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(4, 2, 4, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(4, 2, 3, 3) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(4, 2, 3, 2, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(4, 2, 3, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(4, 2, 3, 1, 1, 1) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(4, 2, 2, 4) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(4, 2, 2, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(4, 2, 2, 2, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(4, 2, 2, 2, 1, 1) = 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(4, 2, 2, 1, 3) = 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(4, 2, 2, 1, 2, 1) = 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(4, 2, 2, 1, 1, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(4, 2, 2, 1, 1, 1, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(4, 2, 1, 5) = 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(4, 2, 1, 4, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(4, 2, 1, 3, 2) = 6 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(4, 2, 1, 3, 1, 1) = 2 \cdot 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(4, 2, 1, 2, 3) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(4, 2, 1, 2, 2, 1) = 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(4, 2, 1, 2, 1, 2) = 5 \cdot 7^{11} + 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(4, 2, 1, 2, 1, 1, 1) = 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(4, 2, 1, 1, 4) = 5 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(4, 2, 1, 1, 3, 1) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(4, 2, 1, 1, 2, 2) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(4, 2, 1, 1, 2, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(4, 2, 1, 1, 1, 3) = 6 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(4, 2, 1, 1, 1, 2, 1) = 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(4, 2, 1, 1, 1, 1, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(4, 2, 1, 1, 1, 1, 1, 1) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(4, 1, 7) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(4, 1, 6, 1) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(4, 1, 5, 2) = 2 \cdot 7^{12} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(4, 1, 5, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(4, 1, 4, 3) = 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(4, 1, 4, 2, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(4, 1, 4, 1, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(4, 1, 4, 1, 1, 1) = 3 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(4, 1, 3, 4) = 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(4, 1, 3, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(4, 1, 3, 2, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(4, 1, 3, 2, 1, 1) = 7^{12} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(4, 1, 3, 1, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(4, 1, 3, 1, 2, 1) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(4, 1, 3, 1, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(4, 1, 3, 1, 1, 1, 1) = 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(4, 1, 2, 5) = 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(4, 1, 2, 4, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(4, 1, 2, 3, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(4, 1, 2, 3, 1, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(4, 1, 2, 2, 3) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(4, 1, 2, 2, 2, 1) = 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(4, 1, 2, 2, 1, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(4, 1, 2, 2, 1, 1, 1) = 5 \cdot 7^{12} + 2 \cdot 7^{14} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(4, 1, 2, 1, 4) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(4, 1, 2, 1, 3, 1) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(4, 1, 2, 1, 2, 2) = 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(4, 1, 2, 1, 2, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(4, 1, 2, 1, 1, 3) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(4, 1, 2, 1, 1, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(4, 1, 2, 1, 1, 1, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(4, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(4, 1, 1, 6) = 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(4, 1, 1, 5, 1) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(4, 1, 1, 4, 2) = 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(4, 1, 1, 4, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(4, 1, 1, 3, 3) = 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(4, 1, 1, 3, 2, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(4, 1, 1, 3, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(4, 1, 1, 3, 1, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(4, 1, 1, 2, 4) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(4, 1, 1, 2, 3, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(4, 1, 1, 2, 2, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(4, 1, 1, 2, 2, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(4, 1, 1, 2, 1, 3) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(4, 1, 1, 2, 1, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(4, 1, 1, 2, 1, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(4, 1, 1, 2, 1, 1, 1, 1) = 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(4, 1, 1, 1, 5) = 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(4, 1, 1, 1, 4, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(4, 1, 1, 1, 3, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(4, 1, 1, 1, 3, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(4, 1, 1, 1, 2, 3) = 2 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(4, 1, 1, 1, 2, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(4, 1, 1, 1, 2, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(4, 1, 1, 1, 2, 1, 1, 1) = 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(4, 1, 1, 1, 1, 4) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(4, 1, 1, 1, 1, 3, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(4, 1, 1, 1, 1, 2, 2) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(4, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(4, 1, 1, 1, 1, 1, 3) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(4, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(4, 1, 1, 1, 1, 1, 1, 2) = 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(4, 1, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(3, 9) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(3, 8, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(3, 7, 2) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(3, 7, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(3, 6, 3) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(3, 6, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(3, 6, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(3, 6, 1, 1, 1) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(3, 5, 4) = 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(3, 5, 3, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(3, 5, 2, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(3, 5, 2, 1, 1) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(3, 5, 1, 3) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(3, 5, 1, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(3, 5, 1, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(3, 5, 1, 1, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(3, 4, 5) = 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(3, 4, 4, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(3, 4, 3, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(3, 4, 3, 1, 1) = 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(3, 4, 2, 3) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(3, 4, 2, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(3, 4, 2, 1, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(3, 4, 2, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(3, 4, 1, 4) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(3, 4, 1, 3, 1) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(3, 4, 1, 2, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(3, 4, 1, 2, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(3, 4, 1, 1, 3) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(3, 4, 1, 1, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(3, 4, 1, 1, 1, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(3, 4, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(3, 3, 6) = 2 \cdot 7^{11} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(3, 3, 5, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(3, 3, 4, 2) = 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(3, 3, 4, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(3, 3, 3, 3) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(3, 3, 3, 2, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(3, 3, 3, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(3, 3, 3, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(3, 3, 2, 4) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(3, 3, 2, 3, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(3, 3, 2, 2, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(3, 3, 2, 2, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(3, 3, 2, 1, 3) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(3, 3, 2, 1, 2, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(3, 3, 2, 1, 1, 2) = 5 \cdot 7^{11} + 7^{13} + 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(3, 3, 2, 1, 1, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(3, 3, 1, 5) = 2 \cdot 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(3, 3, 1, 4, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(3, 3, 1, 3, 2) = 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(3, 3, 1, 3, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(3, 3, 1, 2, 3) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(3, 3, 1, 2, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(3, 3, 1, 2, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(3, 3, 1, 2, 1, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(3, 3, 1, 1, 4) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(3, 3, 1, 1, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(3, 3, 1, 1, 2, 2) = 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(3, 3, 1, 1, 2, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(3, 3, 1, 1, 1, 3) = 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(3, 3, 1, 1, 1, 2, 1) = 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(3, 3, 1, 1, 1, 1, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(3, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(3, 2, 7) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(3, 2, 6, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(3, 2, 5, 2) = 4 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(3, 2, 5, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(3, 2, 4, 3) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(3, 2, 4, 2, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(3, 2, 4, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(3, 2, 4, 1, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(3, 2, 3, 4) = 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(3, 2, 3, 3, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(3, 2, 3, 2, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(3, 2, 3, 2, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(3, 2, 3, 1, 3) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(3, 2, 3, 1, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(3, 2, 3, 1, 1, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(3, 2, 3, 1, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(3, 2, 2, 5) = 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(3, 2, 2, 4, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(3, 2, 2, 3, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(3, 2, 2, 3, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(3, 2, 2, 2, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(3, 2, 2, 2, 2, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(3, 2, 2, 2, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(3, 2, 2, 2, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(3, 2, 2, 1, 4) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(3, 2, 2, 1, 3, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(3, 2, 2, 1, 2, 2) = 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(3, 2, 2, 1, 2, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(3, 2, 2, 1, 1, 3) = 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(3, 2, 2, 1, 1, 2, 1) = 6 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(3, 2, 2, 1, 1, 1, 2) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(3, 2, 2, 1, 1, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(3, 2, 1, 6) = 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(3, 2, 1, 5, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(3, 2, 1, 4, 2) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(3, 2, 1, 4, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(3, 2, 1, 3, 3) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(3, 2, 1, 3, 2, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(3, 2, 1, 3, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(3, 2, 1, 3, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(3, 2, 1, 2, 4) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(3, 2, 1, 2, 3, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(3, 2, 1, 2, 2, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(3, 2, 1, 2, 2, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(3, 2, 1, 2, 1, 3) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(3, 2, 1, 2, 1, 2, 1) = 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(3, 2, 1, 2, 1, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(3, 2, 1, 2, 1, 1, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(3, 2, 1, 1, 5) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(3, 2, 1, 1, 4, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(3, 2, 1, 1, 3, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{15} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(3, 2, 1, 1, 3, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(3, 2, 1, 1, 2, 3) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(3, 2, 1, 1, 2, 2, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(3, 2, 1, 1, 2, 1, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(3, 2, 1, 1, 2, 1, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(3, 2, 1, 1, 1, 4) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(3, 2, 1, 1, 1, 3, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(3, 2, 1, 1, 1, 2, 2) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(3, 2, 1, 1, 1, 2, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(3, 2, 1, 1, 1, 1, 3) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(3, 2, 1, 1, 1, 1, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(3, 2, 1, 1, 1, 1, 1, 2) = 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(3, 2, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(3, 1, 8) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(3, 1, 7, 1) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(3, 1, 6, 2) = 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(3, 1, 6, 1, 1) = 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(3, 1, 5, 3) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(3, 1, 5, 2, 1) = 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(3, 1, 5, 1, 2) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(3, 1, 5, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(3, 1, 4, 4) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(3, 1, 4, 3, 1) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(3, 1, 4, 2, 2) = 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(3, 1, 4, 2, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(3, 1, 4, 1, 3) = 3 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(3, 1, 4, 1, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(3, 1, 4, 1, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(3, 1, 4, 1, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(3, 1, 3, 5) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(3, 1, 3, 4, 1) = 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(3, 1, 3, 3, 2) = 3 \cdot 7^{13} + 2 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(3, 1, 3, 3, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(3, 1, 3, 2, 3) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(3, 1, 3, 2, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(3, 1, 3, 2, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(3, 1, 3, 2, 1, 1) = 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 3, 1, 4) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 3, 1, 3, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 3, 1, 2, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{14} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 3, 1, 2, 1, 1) = 5 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 3, 1, 1, 3) = 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 3, 1, 1, 2, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 3, 1, 1, 1, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 3, 1, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(3, 1, 2, 6) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(3, 1, 2, 5, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(3, 1, 2, 4, 2) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(3, 1, 2, 4, 1, 1) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(3, 1, 2, 3, 3) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(3, 1, 2, 3, 2, 1) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(3, 1, 2, 3, 1, 2) = 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(3, 1, 2, 3, 1, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(3, 1, 2, 2, 4) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(3, 1, 2, 2, 3, 1) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(3, 1, 2, 2, 2, 2) = 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(3, 1, 2, 2, 2, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(3, 1, 2, 2, 1, 3) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(3, 1, 2, 2, 1, 2, 1) = 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(3, 1, 2, 2, 1, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(3, 1, 2, 2, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(3, 1, 2, 1, 5) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(3, 1, 2, 1, 4, 1) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(3, 1, 2, 1, 3, 2) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(3, 1, 2, 1, 3, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(3, 1, 2, 1, 2, 3) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(3, 1, 2, 1, 2, 2, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(3, 1, 2, 1, 2, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(3, 1, 2, 1, 2, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 2, 1, 1, 4) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 2, 1, 1, 3, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 2, 1, 1, 2, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 2, 1, 1, 2, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 2, 1, 1, 1, 3) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 2, 1, 1, 1, 2, 1) = 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 2, 1, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(3, 1, 1, 7) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(3, 1, 1, 6, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(3, 1, 1, 5, 2) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(3, 1, 1, 5, 1, 1) = 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(3, 1, 1, 4, 3) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(3, 1, 1, 4, 2, 1) = 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(3, 1, 1, 4, 1, 2) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(3, 1, 1, 4, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(3, 1, 1, 3, 4) = 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(3, 1, 1, 3, 3, 1) = 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(3, 1, 1, 3, 2, 2) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(3, 1, 1, 3, 2, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 3, 1, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 3, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 3, 1, 1, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 3, 1, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(3, 1, 1, 2, 5) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(3, 1, 1, 2, 4, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(3, 1, 1, 2, 3, 2) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(3, 1, 1, 2, 3, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(3, 1, 1, 2, 2, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(3, 1, 1, 2, 2, 2, 1) = 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(3, 1, 1, 2, 2, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(3, 1, 1, 2, 2, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 1, 2, 1, 4) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 1, 2, 1, 3, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 1, 2, 1, 2, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 2, 1, 1, 3) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 2, 1, 1, 2, 1) = 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 2, 1, 1, 1, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 2, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(3, 1, 1, 1, 6) = 2 \cdot 7^{11} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(3, 1, 1, 1, 5, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(3, 1, 1, 1, 4, 2) = 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(3, 1, 1, 1, 4, 1, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(3, 1, 1, 1, 3, 3) = 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(3, 1, 1, 1, 3, 2, 1) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 3, 1, 2) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 3, 1, 1, 1) = 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(3, 1, 1, 1, 2, 4) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(3, 1, 1, 1, 2, 3, 1) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(3, 1, 1, 1, 2, 2, 2) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(3, 1, 1, 1, 2, 2, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 1, 2, 1, 3) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 1, 2, 1, 2, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 2, 1, 1, 2) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 2, 1, 1, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(3, 1, 1, 1, 1, 5) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(3, 1, 1, 1, 1, 4, 1) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(3, 1, 1, 1, 1, 3, 2) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 3, 1, 1) = 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(3, 1, 1, 1, 1, 2, 3) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(3, 1, 1, 1, 1, 2, 2, 1) = 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 1, 2, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 2, 1, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(3, 1, 1, 1, 1, 1, 4) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1, 3, 1) = 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(3, 1, 1, 1, 1, 1, 2, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(3, 1, 1, 1, 1, 1, 1, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(3, 1, 1, 1, 1, 1, 1, 1, 2) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(3, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 10) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 9, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 8, 2) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 8, 1, 1) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 7, 3) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 7, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 7, 1, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 7, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 6, 4) = 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 6, 3, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 6, 2, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 6, 2, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 6, 1, 3) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 6, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 6, 1, 1, 2) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 6, 1, 1, 1, 1) = 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 5, 5) = 7^{12} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 5, 4, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 5, 3, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 5, 3, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 5, 2, 3) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 5, 2, 2, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 5, 2, 1, 2) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 5, 2, 1, 1, 1) = 7^{11} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 5, 1, 4) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 5, 1, 3, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 5, 1, 2, 2) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 5, 1, 2, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 5, 1, 1, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 5, 1, 1, 2, 1) = 7^{11} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 5, 1, 1, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 5, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 4, 6) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 4, 5, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 4, 4, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 4, 4, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 4, 3, 3) = 2 \cdot 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 4, 3, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 4, 3, 1, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 4, 3, 1, 1, 1) = 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 4, 2, 4) = 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 4, 2, 3, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 4, 2, 2, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 4, 2, 2, 1, 1) = 3 \cdot 7^{12} + 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 4, 2, 1, 3) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 4, 2, 1, 2, 1) = 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 4, 2, 1, 1, 2) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 4, 2, 1, 1, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 4, 1, 5) = 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 4, 1, 4, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 4, 1, 3, 2) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 4, 1, 3, 1, 1) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 4, 1, 2, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 4, 1, 2, 2, 1) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 4, 1, 2, 1, 2) = 7^{11} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 4, 1, 2, 1, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 4, 1, 1, 4) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 4, 1, 1, 3, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 4, 1, 1, 2, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 4, 1, 1, 2, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 4, 1, 1, 1, 3) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 4, 1, 1, 1, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 4, 1, 1, 1, 1, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 4, 1, 1, 1, 1, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 3, 7) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 3, 6, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 3, 5, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{15} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 3, 5, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 3, 4, 3) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 3, 4, 2, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 3, 4, 1, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 3, 4, 1, 1, 1) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 3, 3, 4) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 3, 3, 3, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 3, 3, 2, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 3, 3, 2, 1, 1) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 3, 3, 1, 3) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 3, 3, 1, 2, 1) = 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 3, 3, 1, 1, 2) = 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 3, 3, 1, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 3, 2, 5) = 4 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 3, 2, 4, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 3, 2, 3, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 3, 2, 3, 1, 1) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 3, 2, 2, 3) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 3, 2, 2, 2, 1) = 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 3, 2, 2, 1, 2) = 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 3, 2, 2, 1, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 3, 2, 1, 4) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 3, 2, 1, 3, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 3, 1, 1, 1, 1, 3) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 3, 1, 1, 1, 1, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 3, 1, 1, 1, 1, 1, 2) = 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 3, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 2, 8) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 2, 7, 1) = 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 2, 6, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 2, 6, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 2, 5, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 2, 5, 2, 1) = 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 2, 5, 1, 2) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 2, 5, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 2, 4, 4) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 2, 4, 3, 1) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 2, 4, 2, 2) = 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 2, 4, 2, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 2, 4, 1, 3) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 2, 4, 1, 2, 1) = 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 2, 4, 1, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 2, 4, 1, 1, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 2, 3, 5) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 2, 3, 4, 1) = 4 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 2, 3, 3, 2) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 2, 3, 3, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 2, 3, 2, 3) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 2, 3, 2, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 2, 3, 2, 1, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 2, 3, 2, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 2, 3, 1, 4) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 3, 1, 3, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 2, 3, 1, 2, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 2, 3, 1, 2, 1, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 3, 1, 1, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 2, 3, 1, 1, 2, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 2, 3, 1, 1, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 2, 3, 1, 1, 1, 1) = 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 2, 2, 6) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 2, 2, 5, 1) = 4 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 2, 2, 4, 2) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 2, 2, 4, 1, 1) = 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 2, 2, 3, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 2, 2, 3, 2, 1) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 2, 2, 3, 1, 2) = 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 2, 2, 3, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 2, 2, 2, 4) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 2, 2, 2, 3, 1) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 2, 2, 2, 2, 2) = O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 2, 2, 2, 2, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 2, 2, 2, 1, 3) = 5 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 2, 2, 2, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 2, 2, 2, 1, 1, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 2, 2, 2, 1, 1, 1, 1) = 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 2, 2, 1, 5) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 2, 2, 1, 4, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 2, 2, 1, 3, 2) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 2, 1, 3, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 2, 2, 1, 2, 3) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 2, 2, 1, 2, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 2, 2, 1, 2, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 2, 2, 1, 2, 1, 1, 1) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 2, 1, 1, 4) = 3 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 2, 1, 1, 3, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 2, 2, 1, 1, 2, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 2, 2, 1, 1, 2, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 2, 1, 1, 1, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 2, 2, 1, 1, 1, 2, 1) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 2, 2, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 2, 2, 1, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 2, 1, 7) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 2, 1, 6, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 2, 1, 5, 2) = 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 2, 1, 5, 1, 1) = 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 2, 1, 4, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 2, 1, 4, 2, 1) = 5 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 2, 1, 4, 1, 2) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 2, 1, 4, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 2, 1, 3, 4) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 2, 1, 3, 3, 1) = 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 2, 1, 3, 2, 2) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 2, 1, 3, 2, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 2, 1, 3, 1, 3) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 2, 1, 3, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 2, 1, 3, 1, 1, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 2, 1, 3, 1, 1, 1, 1) = 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 2, 1, 2, 5) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 2, 1, 2, 4, 1) = 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 2, 1, 2, 3, 2) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 2, 1, 2, 3, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 2, 1, 2, 2, 3) = 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 2, 1, 2, 2, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 2, 1, 2, 2, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 2, 1, 2, 2, 1, 1, 1) = 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 2, 1, 2, 1, 4) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 1, 2, 1, 3, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 2, 1, 2, 1, 2, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 2, 1, 2, 1, 2, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 1, 2, 1, 1, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 2, 1, 2, 1, 1, 2, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 2, 1, 2, 1, 1, 1, 2) = 4 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 2, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 2, 1, 1, 6) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 2, 1, 1, 5, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 2, 1, 1, 4, 2) = 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 2, 1, 1, 4, 1, 1) = 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 2, 1, 1, 3, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 2, 1, 1, 3, 2, 1) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 2, 1, 1, 3, 1, 2) = 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 2, 1, 1, 3, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 2, 1, 1, 2, 4) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 2, 1, 1, 2, 3, 1) = 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 2, 1, 1, 2, 2, 2) = 3 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 2, 1, 1, 2, 2, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 2, 1, 1, 2, 1, 3) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 2, 1, 1, 2, 1, 2, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 2, 1, 1, 2, 1, 1, 2) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 2, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 2, 1, 1, 1, 5) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 2, 1, 1, 1, 4, 1) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 2, 1, 1, 1, 3, 2) = 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 2, 1, 1, 1, 3, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 2, 1, 1, 1, 2, 3) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 2, 1, 1, 1, 2, 2, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 2, 1, 1, 1, 2, 1, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 2, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 2, 1, 1, 1, 1, 4) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 2, 1, 1, 1, 1, 3, 1) = 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 2, 1, 1, 1, 1, 2, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 2, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 2, 1, 1, 1, 1, 1, 3) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 2, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 2, 1, 1, 1, 1, 1, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 9) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 8, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 7, 2) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 7, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 6, 3) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 6, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 6, 1, 2) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 6, 1, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 5, 4) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 5, 3, 1) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 5, 2, 2) = 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 5, 2, 1, 1) = 6 \cdot 7^{11} + 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 5, 1, 3) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 5, 1, 2, 1) = 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 5, 1, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 5, 1, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 4, 5) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 4, 4, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 4, 3, 2) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 4, 3, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 4, 2, 3) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 4, 2, 2, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 4, 2, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{15} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 4, 2, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 4, 1, 4) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 4, 1, 3, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 4, 1, 2, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 4, 1, 2, 1, 1) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 4, 1, 1, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 4, 1, 1, 2, 1) = 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 4, 1, 1, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 4, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 3, 6) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 3, 5, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 3, 4, 2) = 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 3, 4, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 3, 3, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 3, 3, 2, 1) = 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 3, 3, 1, 2) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 3, 3, 1, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 3, 2, 4) = 5 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 3, 2, 3, 1) = 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 3, 2, 2, 2) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 3, 2, 2, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 3, 2, 1, 3) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 3, 2, 1, 2, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 3, 2, 1, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 3, 2, 1, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 3, 1, 5) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 3, 1, 4, 1) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 3, 1, 3, 2) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 3, 1, 3, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 3, 1, 2, 3) = 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 3, 1, 2, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 3, 1, 2, 1, 2) = 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 3, 1, 2, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 3, 1, 1, 4) = 3 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 3, 1, 1, 3, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 3, 1, 1, 2, 2) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 3, 1, 1, 2, 1, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 3, 1, 1, 1, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 3, 1, 1, 1, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 3, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 3, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 7) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 6, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 2, 5, 2) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 2, 5, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 2, 4, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 2, 4, 2, 1) = 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 2, 4, 1, 2) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 2, 4, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 2, 3, 4) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 2, 3, 3, 1) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 2, 3, 2, 2) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 2, 3, 2, 1, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 3, 1, 3) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 2, 3, 1, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 2, 3, 1, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 3, 1, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 2, 5) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 2, 4, 1) = 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 2, 2, 3, 2) = 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 2, 2, 3, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 2, 2, 2, 3) = 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 2, 2, 2, 2, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 2, 2, 1, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 2, 2, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 2, 1, 4) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 2, 1, 3, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 2, 2, 1, 2, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 2, 2, 1, 2, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 2, 2, 1, 1, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 2, 2, 1, 1, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 2, 1, 1, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 2, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 1, 6) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 1, 5, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 2, 1, 4, 2) = 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 2, 1, 4, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 2, 1, 3, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 2, 1, 3, 2, 1) = 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 2, 1, 3, 1, 2) = 3 \cdot 7^{13} + 2 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 2, 1, 3, 1, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 1, 2, 4) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 1, 2, 3, 1) = 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 2, 1, 2, 2, 2) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 2, 1, 2, 2, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 1, 2, 1, 3) = 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 2, 1, 2, 1, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 2, 1, 2, 1, 1, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 1, 2, 1, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 2, 1, 1, 5) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 2, 1, 1, 4, 1) = 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 2, 1, 1, 3, 2) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 2, 1, 1, 3, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 2, 1, 1, 2, 3) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 2, 1, 1, 2, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 2, 1, 1, 2, 1, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 2, 1, 1, 2, 1, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 2, 1, 1, 1, 4) = 6 \cdot 7^{11} + 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 2, 1, 1, 1, 3, 1) = 3 \cdot 7^{11} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 2, 1, 1, 1, 2, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 2, 1, 1, 1, 2, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 2, 1, 1, 1, 1, 3) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 2, 1, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 2, 1, 1, 1, 1, 1, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 8) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 7, 1) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 6, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 6, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 5, 3) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 5, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 5, 1, 2) = 7^{11} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 5, 1, 1, 1) = 3 \cdot 7^{12} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 4, 4) = 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 4, 3, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 4, 2, 2) = 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 4, 2, 1, 1) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 4, 1, 3) = 7^{11} + 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 4, 1, 2, 1) = 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 4, 1, 1, 2) = 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 4, 1, 1, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 3, 5) = 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 3, 4, 1) = 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 3, 3, 2) = 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 3, 3, 1, 1) = 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 3, 2, 3) = 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 3, 2, 2, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 3, 2, 1, 2) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 3, 2, 1, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 3, 1, 4) = 4 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 3, 1, 3, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 3, 1, 2, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 3, 1, 2, 1, 1) = 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 3, 1, 1, 3) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 3, 1, 1, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 3, 1, 1, 1, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 3, 1, 1, 1, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 2, 6) = 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 2, 5, 1) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 2, 4, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 2, 4, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 2, 3, 3) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 2, 3, 2, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 2, 3, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 2, 3, 1, 1, 1) = 5 \cdot 7^{12} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 2, 2, 4) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 2, 2, 3, 1) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 2, 2, 2, 2) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 2, 2, 2, 1, 1) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 2, 2, 1, 3) = 7^{11} + 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 2, 2, 1, 2, 1) = 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 2, 2, 1, 1, 2) = 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 2, 2, 1, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 2, 1, 5) = 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 2, 1, 4, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 2, 1, 3, 2) = 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 2, 1, 3, 1, 1) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 2, 1, 2, 3) = 7^{11} + 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 2, 1, 2, 2, 1) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 2, 1, 2, 1, 2) = 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 2, 1, 2, 1, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 2, 1, 1, 4) = 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 2, 1, 1, 3, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 2, 1, 1, 2, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 2, 1, 1, 2, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 2, 1, 1, 1, 3) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 2, 1, 1, 1, 2, 1) = 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 2, 1, 1, 1, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 7) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 6, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 5, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 5, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 4, 3) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 4, 2, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 4, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 4, 1, 1, 1) = 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 3, 4) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 3, 3, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 3, 2, 2) = 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 3, 2, 1, 1) = 6 \cdot 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 3, 1, 3) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 3, 1, 2, 1) = 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 3, 1, 1, 2) = 2 \cdot 7^{12} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 3, 1, 1, 1) = 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 2, 5) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 2, 4, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 2, 3, 2) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 2, 3, 1, 1) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 2, 2, 3) = 7^{11} + 7^{12} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 2, 2, 2, 1) = 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 2, 2, 1, 2) = 4 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 2, 2, 1, 1, 1) = 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 2, 1, 4) = 6 \cdot 7^{12} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 2, 1, 3, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 2, 1, 2, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{15} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 2, 1, 1, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 2, 1, 1, 2, 1) = 7^{11} + 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 2, 1, 1, 1, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 6) = 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 5, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 4, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 4, 1, 1) = 6 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 3, 3) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 3, 2, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 3, 1, 2) = 2 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 3, 1, 1, 1) = 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 2, 4) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 2, 3, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 2, 2, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 2, 2, 1, 1) = 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 2, 1, 3) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 2, 1, 2, 1) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 2, 1, 1, 2) = 2 \cdot 7^{12} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 5) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 4, 1) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 3, 2) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 3, 1, 1) = 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 2, 3) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 2, 1, 2) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 4) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 1, 3) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 11) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 10, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 9, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 9, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 8, 3) = 2 \cdot 7^{11} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 8, 2, 1) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 8, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 8, 1, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 7, 4) = 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 7, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 7, 2, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 7, 2, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 7, 1, 3) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 7, 1, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 7, 1, 1, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 7, 1, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 6, 5) = 4 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 6, 4, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 6, 3, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 6, 3, 1, 1) = 6 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 6, 2, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 6, 2, 2, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 6, 2, 1, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 6, 2, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 6, 1, 4) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 6, 1, 3, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 6, 1, 2, 2) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 6, 1, 2, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 6, 1, 1, 3) = 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 6, 1, 1, 2, 1) = 3 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 6, 1, 1, 1, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 6, 1, 1, 1, 1, 1) = 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 5, 6) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 5, 5, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 5, 4, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 5, 4, 1, 1) = 5 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 5, 3, 3) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 5, 3, 2, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 5, 3, 1, 2) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 5, 3, 1, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 5, 2, 4) = 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 5, 2, 3, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 5, 2, 2, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 5, 2, 2, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 5, 2, 1, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 5, 2, 1, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 5, 2, 1, 1, 2) = 6 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 5, 2, 1, 1, 1, 1) = 7^{11} + 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 5, 1, 5) = 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 5, 1, 4, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 5, 1, 3, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 5, 1, 3, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 5, 1, 2, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 5, 1, 2, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 5, 1, 2, 1, 2) = 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 5, 1, 2, 1, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 5, 1, 1, 4) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 5, 1, 1, 3, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 5, 1, 1, 2, 2) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 5, 1, 1, 2, 1, 1) = 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 5, 1, 1, 1, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 5, 1, 1, 1, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 5, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 5, 1, 1, 1, 1, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 4, 7) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 4, 6, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 4, 5, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 4, 5, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 4, 4, 3) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 4, 4, 2, 1) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 4, 4, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 4, 4, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 4, 3, 4) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 4, 3, 3, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 4, 3, 2, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 4, 3, 2, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 4, 3, 1, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 4, 3, 1, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 4, 3, 1, 1, 2) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 4, 3, 1, 1, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 4, 2, 5) = 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 4, 2, 4, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 4, 2, 3, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 4, 2, 3, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 4, 2, 2, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 4, 2, 2, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 4, 2, 2, 1, 2) = 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 4, 2, 2, 1, 1, 1) = 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 4, 2, 1, 4) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 4, 2, 1, 3, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 4, 2, 1, 2, 2) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 4, 2, 1, 2, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 4, 2, 1, 1, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 4, 2, 1, 1, 2, 1) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 4, 2, 1, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 4, 2, 1, 1, 1, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 4, 1, 6) = 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 4, 1, 5, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 4, 1, 4, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 4, 1, 4, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 4, 1, 3, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 4, 1, 3, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 4, 1, 3, 1, 2) = 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 4, 1, 3, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 4, 1, 2, 4) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 4, 1, 2, 3, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 4, 1, 2, 2, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 4, 1, 2, 2, 1, 1) = 3 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 4, 1, 2, 1, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 4, 1, 2, 1, 2, 1) = 2 \cdot 7^{12} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 4, 1, 2, 1, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 4, 1, 2, 1, 1, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 4, 1, 1, 5) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 4, 1, 1, 4, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 4, 1, 1, 3, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 4, 1, 1, 3, 1, 1) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 4, 1, 1, 2, 3) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 4, 1, 1, 2, 2, 1) = 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 4, 1, 1, 2, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 4, 1, 1, 2, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 4, 1, 1, 1, 4) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 4, 1, 1, 1, 3, 1) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 4, 1, 1, 1, 2, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 4, 1, 1, 1, 2, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 4, 1, 1, 1, 1, 3) = 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 4, 1, 1, 1, 1, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 4, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 4, 1, 1, 1, 1, 1, 1, 1) = 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 3, 8) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 3, 7, 1) = 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 3, 6, 2) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 3, 6, 1, 1) = 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 3, 5, 3) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 3, 5, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 3, 5, 1, 2) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 3, 5, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 3, 4, 4) = 4 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 3, 4, 3, 1) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 3, 4, 2, 2) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 3, 4, 2, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 3, 4, 1, 3) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 3, 4, 1, 2, 1) = 4 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 3, 4, 1, 1, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 3, 4, 1, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 3, 3, 5) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 3, 3, 4, 1) = 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 3, 3, 3, 2) = 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 3, 3, 3, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 3, 3, 2, 3) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 3, 3, 2, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 3, 3, 2, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 3, 3, 2, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 3, 3, 1, 4) = 2 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 3, 3, 1, 3, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 3, 3, 1, 2, 2) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 3, 3, 1, 2, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 3, 3, 1, 1, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 3, 3, 1, 1, 2, 1) = 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 3, 3, 1, 1, 1, 2) = 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 3, 3, 1, 1, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 3, 2, 6) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 3, 2, 5, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 3, 2, 4, 2) = 7^{11} + 2 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 3, 2, 4, 1, 1) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 3, 2, 3, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 3, 2, 3, 2, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 3, 2, 3, 1, 2) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 3, 2, 3, 1, 1) = 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 3, 2, 2, 4) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 3, 2, 2, 3, 1) = 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 3, 2, 2, 2, 2) = 5 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 3, 2, 2, 2, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 3, 2, 2, 1, 3) = 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 3, 2, 2, 1, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 3, 2, 2, 1, 1, 2) = 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 3, 2, 2, 1, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 3, 2, 1, 5) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 3, 2, 1, 4, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 3, 2, 1, 3, 2) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 3, 2, 1, 3, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 3, 2, 1, 2, 3) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 3, 2, 1, 2, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 3, 2, 1, 2, 1, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 3, 2, 1, 2, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 3, 2, 1, 1, 4) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 3, 2, 1, 1, 3, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 3, 2, 1, 1, 2, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 3, 2, 1, 1, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 3, 2, 1, 1, 1, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 3, 2, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 3, 2, 1, 1, 1, 2) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 3, 2, 1, 1, 1, 1, 1) = 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 3, 1, 7) = 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 3, 1, 6, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 3, 1, 5, 2) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 3, 1, 5, 1, 1) = 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 3, 1, 4, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 3, 1, 4, 2, 1) = 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 3, 1, 4, 1, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 3, 1, 4, 1, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 3, 1, 3, 4) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 3, 1, 3, 3, 1) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 3, 1, 3, 2, 2) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 3, 1, 3, 2, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 3, 1, 3) = O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 3, 1, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 3, 1, 1, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 3, 1, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 3, 1, 2, 5) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 3, 1, 2, 4, 1) = 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 3, 1, 2, 3, 2) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 3, 1, 2, 3, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 3, 1, 2, 2, 3) = 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 3, 1, 2, 2, 2, 1) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 3, 1, 2, 2, 1, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 3, 1, 2, 2, 1, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 3, 1, 2, 1, 4) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 3, 1, 2, 1, 3, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 3, 1, 2, 1, 2, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 3, 1, 2, 1, 2, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{14} + 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 2, 1, 1, 3) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 2, 1, 1, 2, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 2, 1, 1, 1, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{16} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 3, 1, 1, 6) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 3, 1, 1, 5, 1) = 4 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 3, 1, 1, 4, 2) = 7^{11} + 7^{12} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 3, 1, 1, 4, 1, 1) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 3, 1, 1, 3, 3) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 3, 1, 1, 3, 2, 1) = 6 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 3, 1, 2) = 3 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 3, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 3, 1, 1, 2, 4) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 3, 1, 1, 2, 3, 1) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 3, 1, 1, 2, 2, 2) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 3, 1, 1, 2, 2, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 1, 2, 1, 3) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 1, 2, 1, 2, 1) = 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 2, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 3, 1, 1, 1, 5) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 3, 1, 1, 1, 4, 1) = 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 3, 1, 1, 1, 3, 2) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 3, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 3, 1, 1, 1, 2, 3) = 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 3, 1, 1, 1, 2, 2, 1) = 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 1, 2, 1, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 2, 1, 1, 1) = 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 3, 1, 1, 1, 1, 4) = 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1, 3, 1) = 7^{11} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 3, 1, 1, 1, 1, 2, 2) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 3, 1, 1, 1, 1, 1, 3) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1, 1, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 3, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 9) = 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 8, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 7, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 7, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 6, 3) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 6, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 6, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 6, 1, 1, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 5, 4) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 5, 3, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 5, 2, 2) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 5, 2, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 5, 1, 3) = 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 5, 1, 2, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 5, 1, 1, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 5, 1, 1, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 4, 5) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 4, 4, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 4, 3, 2) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 4, 3, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 4, 2, 3) = 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 4, 2, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 4, 2, 1, 2) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 4, 2, 1, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 4, 1, 4) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 4, 1, 3, 1) = 2 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 4, 1, 2, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 4, 1, 2, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 4, 1, 1, 3) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 4, 1, 1, 2, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 4, 1, 1, 1, 2) = 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 4, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 3, 6) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 3, 5, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 3, 4, 2) = 7^{11} + 5 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 3, 4, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 3, 3, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 3, 3, 2, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 3, 3, 1, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 3, 3, 1, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 3, 2, 4) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 3, 2, 3, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 3, 2, 2, 2) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 3, 2, 2, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 3, 2, 1, 3) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 3, 2, 1, 2, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 3, 2, 1, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 3, 2, 1, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 3, 1, 5) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 3, 1, 4, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 3, 1, 3, 2) = 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 3, 1, 3, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 3, 1, 2, 3) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 3, 1, 2, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 3, 1, 2, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 3, 1, 2, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 3, 1, 1, 4) = 4 \cdot 7^{12} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 3, 1, 1, 3, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 3, 1, 1, 2, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 3, 1, 1, 2, 1, 1) = 5 \cdot 7^{11} + 7^{13} + 7^{14} + 7^{15} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 3, 1, 1, 1, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 3, 1, 1, 1, 2, 1) = 7^{11} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 3, 1, 1, 1, 1, 2) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 3, 1, 1, 1, 1, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 2, 7) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 2, 6, 1) = 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 2, 5, 2) = 7^{11} + 7^{12} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 2, 5, 1, 1) = 5 \cdot 7^{11} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 2, 4, 3) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 2, 4, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 2, 4, 1, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 2, 4, 1, 1, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 2, 3, 4) = 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 2, 3, 3, 1) = 5 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 3, 2, 2) = 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 3, 2, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 2, 3, 1, 3) = 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 2, 3, 1, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 2, 3, 1, 1, 2) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 2, 3, 1, 1, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 2, 2, 5) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 2, 2, 4, 1) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 2, 2, 3, 2) = 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 2, 2, 3, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 2, 2, 2, 3) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 2, 2, 2, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 2, 2, 2, 1, 2) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 2, 2, 2, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 2, 2, 1, 4) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 2, 2, 1, 3, 1) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 2, 1, 2, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 2, 1, 2, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 2, 2, 1, 1, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 2, 2, 1, 1, 2, 1) = 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 2, 2, 1, 1, 1, 2) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 2, 2, 1, 1, 1, 1, 1) = 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 2, 1, 6) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 2, 1, 5, 1) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 2, 1, 4, 2) = 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 2, 1, 4, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 2, 1, 3, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 2, 1, 3, 2, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 3, 1, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 3, 1, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 2, 1, 2, 4) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 2, 1, 2, 3, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{13} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 1, 2, 2, 2) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 1, 2, 2, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 2, 1, 2, 1, 3) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 2, 1, 2, 1, 2, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 2, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 2, 1, 1, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 2, 1, 1, 5) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 2, 1, 1, 4, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 2, 1, 1, 3, 2) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 3, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 2, 1, 1, 2, 3) = 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 2, 1, 1, 2, 2, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 1, 2, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 2, 1, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 2, 1, 1, 1, 4) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1, 3, 1) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 2, 1, 1, 1, 2, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1, 2, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 2, 1, 1, 1, 1, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{16} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1, 1, 2, 1) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 2, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 8) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 7, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 6, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 6, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 5, 3) = 7^{11} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 5, 2, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 5, 1, 2) = 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 5, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 4, 4) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 4, 3, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 4, 2, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 4, 2, 1, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 4, 1, 3) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 4, 1, 2, 1) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 4, 1, 1, 2) = 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 4, 1, 1, 1, 1) = 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 3, 5) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 3, 4, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 3, 3, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 3, 3, 1, 1) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 3, 2, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 3, 2, 2, 1) = 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 3, 2, 1, 2) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 3, 2, 1, 1, 1) = 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 3, 1, 4) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 3, 1, 3, 1) = 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 3, 1, 2, 2) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 3, 1, 2, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 3, 1, 1, 3) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 3, 1, 1, 2, 1) = 4 \cdot 7^{11} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 3, 1, 1, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 3, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 2, 6) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 2, 5, 1) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 2, 4, 2) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 2, 4, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 2, 3, 3) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 3, 2, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 2, 3, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 2, 3, 1, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 2, 2, 4) = 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 2, 2, 3, 1) = 3 \cdot 7^{11} + 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 2, 2, 2, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 2, 2, 2, 1, 1) = 5 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 2, 2, 1, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 2, 1, 2, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 2, 2, 1, 1, 2) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 2, 2, 1, 1, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 2, 1, 5) = 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 2, 1, 4, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 2, 1, 3, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 3, 1, 1) = 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 2, 1, 2, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 1, 2, 2, 1) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 2, 1, 2, 1, 2) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 2, 1, 1, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 2, 1, 1, 4) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1, 3, 1) = 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 2, 1, 1, 2, 2) = 2 \cdot 7^{12} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1, 2, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 2, 1, 1, 1, 3) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1, 1, 2, 1) = 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 2, 1, 1, 1, 1, 2) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 7) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 6, 1) = 5 \cdot 7^{12} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 5, 2) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 5, 1, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 4, 3) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 4, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 4, 1, 2) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 4, 1, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 3, 4) = 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 3, 3, 1) = 3 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 3, 2, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 3, 2, 1, 1) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 3, 1, 3) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 3, 1, 2, 1) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 3, 1, 1, 2) = 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 3, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 2, 5) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 2, 4, 1) = 3 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2, 3, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 2, 3, 1, 1) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 2, 2, 3) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 2, 2, 2, 1) = 3 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2, 2, 1, 2) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 2, 2, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 2, 1, 4) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1, 3, 1) = 3 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2, 1, 2, 2) = 3 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 2, 1, 1, 3) = 6 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1, 1, 2, 1) = 7^{11} + 3 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 2, 1, 1, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 6) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 5, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 4, 2) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 4, 1, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 3, 3) = 7^{11} + 6 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 3, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 3, 1, 2) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 3, 1, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 2, 4) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 2, 3, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 2, 2, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 2, 2, 1, 1) = 4 \cdot 7^{13} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 2, 1, 3) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 2, 1, 2, 1) = 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 2, 1, 1, 2) = 5 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 5) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 4, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 3, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 3, 1, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 2, 3) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 2, 2, 1) = 5 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 2, 1, 2) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 2, 1, 1, 1) = 3 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 4) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 1, 3) = 2 \cdot 7^{11} + 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 10) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 9, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 8, 2) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 8, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 7, 3) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 7, 2, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 7, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 7, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 6, 4) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 6, 3, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 6, 2, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 6, 2, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 6, 1, 3) = 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 6, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 6, 1, 1, 2) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 6, 1, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 5, 5) = 4 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 5, 4, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 5, 3, 2) = 6 \cdot 7^{11} + 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 5, 3, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 5, 2, 3) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 5, 2, 2, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 5, 2, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 5, 2, 1, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 5, 1, 4) = 7^{12} + 5 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 5, 1, 3, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 5, 1, 2, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 5, 1, 2, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 5, 1, 1, 3) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 5, 1, 1, 2, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 5, 1, 1, 1, 2) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 5, 1, 1, 1, 1, 1) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 4, 6) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 4, 5, 1) = 6 \cdot 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 4, 4, 2) = 2 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{16} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 4, 4, 1, 1) = 3 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 4, 3, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 4, 3, 2, 1) = 3 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 4, 3, 1, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 4, 3, 1, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 4, 2, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 4, 2, 3, 1) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 4, 2, 2, 2) = 3 \cdot 7^{11} + 7^{13} + 4 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 4, 2, 2, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 4, 2, 1, 3) = 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 4, 2, 1, 2, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 4, 2, 1, 1, 2) = 5 \cdot 7^{11} + 7^{13} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 4, 2, 1, 1, 1, 1) = 5 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 4, 1, 5) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 4, 1, 4, 1) = 7^{11} + 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 4, 1, 3, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 4, 1, 3, 1, 1) = 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 4, 1, 2, 3) = 4 \cdot 7^{12} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 4, 1, 2, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 4, 1, 2, 1, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{14} + 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 4, 1, 2, 1, 1, 1) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 4, 1, 1, 4) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 4, 1, 1, 3, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 4, 1, 1, 2, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 4, 1, 1, 2, 1, 1) = 2 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 4, 1, 1, 1, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 4, 1, 1, 1, 2, 1) = 6 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 4, 1, 1, 1, 1, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 4, 1, 1, 1, 1, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{16} + 2 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 3, 7) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 3, 6, 1) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 3, 5, 2) = 6 \cdot 7^{12} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 3, 5, 1, 1) = 5 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 3, 4, 3) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 3, 4, 2, 1) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 3, 4, 1, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 3, 4, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 3, 3, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 3, 3, 3, 1) = 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 3, 3, 2, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 3, 3, 2, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 3, 3, 1, 3) = 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 3, 3, 1, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 3, 3, 1, 1, 2) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 3, 3, 1, 1, 1, 1) = 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 3, 2, 5) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 3, 2, 4, 1) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 3, 2, 3, 2) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 3, 2, 3, 1, 1) = 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 3, 2, 2, 3) = 2 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 3, 2, 2, 2, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 3, 1, 1, 1, 4) = 7^{12} + 5 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 3, 1, 1, 1, 2, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1, 2, 1, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 3, 1, 1, 1, 1, 3) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1, 1, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 3, 1, 1, 1, 1, 1, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 3, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 8) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 7, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 6, 2) = 4 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 6, 1, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 5, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 5, 2, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 5, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 5, 1, 1, 1) = 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 4, 4) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 4, 3, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 4, 2, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 4, 2, 1, 1) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 4, 1, 3) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 4, 1, 2, 1) = 7^{12} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 4, 1, 1, 2) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 4, 1, 1, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 3, 5) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 3, 4, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 3, 3, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 3, 3, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 3, 2, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 3, 2, 2, 1) = 6 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 3, 2, 1, 2) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 3, 2, 1, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 3, 1, 4) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 3, 1, 3, 1) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 3, 1, 2, 2) = 6 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 3, 1, 2, 1, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 3, 1, 1, 3) = 6 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 3, 1, 1, 2, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 3, 1, 1, 1, 2) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 3, 1, 1, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 2, 6) = 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 2, 5, 1) = 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 2, 4, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 2, 4, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 2, 3, 3) = 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 3, 2, 1) = 2 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{16} + 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 2, 3, 1, 2) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 2, 3, 1, 1, 1) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 2, 2, 4) = 4 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 2, 2, 3, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{14} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 2, 2, 2, 2) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 2, 2, 2, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 2, 2, 1, 3) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 7^{16} + 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 2, 1, 2, 1) = 3 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 2, 2, 1, 1, 2) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 2, 2, 1, 1, 1, 1) = 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 2, 1, 5) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 2, 1, 4, 1) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 2, 1, 3, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 3, 1, 1) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 2, 1, 2, 3) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 1, 2, 2, 1) = 3 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 2, 1, 2, 1, 2) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 2, 1, 1, 1) = 7^{11} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 2, 1, 1, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1, 3, 1) = 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 2, 1, 1, 2, 2) = 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1, 2, 1, 1) = 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 2, 1, 1, 1, 3) = 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1, 1, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 7^{14} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 2, 1, 1, 1, 1, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 2, 1, 1, 1, 1, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 7) = 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 6, 1) = 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 5, 2) = 6 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 5, 1, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 5 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 4, 3) = 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 4, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 4, 1, 2) = 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 4, 1, 1, 1) = 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 3, 4) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 3, 3, 1) = 3 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 3, 2, 2) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 3, 2, 1, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 3, 1, 3) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 3, 1, 2, 1) = 7^{13} + 4 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 2, 1, 3, 1, 1, 2) = 6 \cdot 7^{14} + 3 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 3, 1, 1, 1, 1) = 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 2, 1, 2, 5) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 2, 4, 1) = 3 \cdot 7^{11} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 2, 3, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 2, 3, 1, 1) = 3 \cdot 7^{11} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 2, 2, 3) = 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 2, 2, 2, 1) = 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 2, 1, 2, 2, 1, 2) = 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 2, 1, 2, 2, 1, 1, 1) = 7^{11} + 7^{12} + 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 2, 1, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 2, 1, 2, 1, 3, 1) = 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 2, 1, 2, 2) = 5 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 2, 1, 2, 1, 2, 1, 1) = 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 2, 1, 2, 1, 1, 3) = 5 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 2, 1, 2, 1, 1, 2, 1) = 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{15} + 7^{16} + 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 3, 4, 2) = 6 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 3, 4, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 3, 3, 3) = 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 3, 3, 2, 1) = 4 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 3, 3, 1, 2) = 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 3, 3, 1, 1, 1) = 2 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 3, 2, 4) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 3, 2, 3, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 3, 2, 2, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 3, 2, 2, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 3, 2, 1, 3) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 3, 2, 1, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 3, 2, 1, 1, 2) = 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 3, 2, 1, 1, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 3, 1, 5) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 3, 1, 4, 1) = 5 \cdot 7^{11} + 7^{12} + 6 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 3, 1, 3, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 3, 1, 3, 1, 1) = 5 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{13} + 5 \cdot 7^{14} + 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 3, 1, 2, 3) = 2 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 7^{16} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 3, 1, 2, 2, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 3, 1, 2, 1, 2) = 2 \cdot 7^{12} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 3, 1, 2, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 3, 1, 1, 4) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 3, 1, 1, 3, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 7^{13} + 7^{14} + 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 3, 1, 1, 2, 2) = 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 3, 1, 1, 2, 1, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 3, 1, 1, 1, 3) = 5 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 3, 1, 1, 1, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 3, 1, 1, 1, 1, 2) = 5 \cdot 7^{11} + 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{16} + 5 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 7) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 6, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{15} + 4 \cdot 7^{16} + 5 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 5, 2) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 5, 1, 1) = 7^{11} + 4 \cdot 7^{12} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 4, 3) = 4 \cdot 7^{12} + 2 \cdot 7^{13} + 5 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 4, 2, 1) = 4 \cdot 7^{11} + 6 \cdot 7^{12} + 5 \cdot 7^{13} + 5 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 4, 1, 2) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 7^{14} + 6 \cdot 7^{16} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 4, 1, 1, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 3, 4) = 4 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 3, 3, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 3, 2, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 3, 2, 1, 1) = 5 \cdot 7^{11} + 2 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 3, 1, 3) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 3, 1, 2, 1) = 2 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 3, 1, 1, 2) = 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 3, 1, 1, 1, 1) = 5 \cdot 7^{11} + 7^{12} + 2 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 2, 5) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 7^{16} + 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 2, 4, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 2, 3, 2) = 5 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 7^{16} + 6 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 2, 3, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 3 \cdot 7^{13} + 2 \cdot 7^{14} + 7^{15} + 4 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 2, 2, 3) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 2, 2, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 2, 2, 1, 2) = 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 2, 2, 1, 1, 1) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 2, 1, 4) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 2, 1, 3, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 2, 1, 2, 2) = 4 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 2 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 2, 1, 2, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{15} + 2 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 2, 1, 1, 3) = 7^{12} + 2 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 2, 1, 1, 2, 1) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 6 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 2, 2, 1, 1, 1, 2) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 2, 1, 6) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 3 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 5 \cdot 7^{17} + 2 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 2, 1, 5, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 2, 1, 4, 2) = 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 4 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 2, 1, 4, 1, 1) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 6 \cdot 7^{14} + 2 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 2, 1, 3, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 2, 1, 3, 2, 1) = 6 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 7^{14} + 4 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 5 \cdot 7^{18} + 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 3, 1, 3) = 5 \cdot 7^{11} + 7^{12} + 4 \cdot 7^{13} + 5 \cdot 7^{14} + 6 \cdot 7^{15} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 3, 1, 2, 1) = 6 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 3, 1, 1, 2) = 2 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 3, 1, 1, 1, 1) = 7^{13} + 4 \cdot 7^{14} + 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 5) = 2 \cdot 7^{12} + 7^{13} + 3 \cdot 7^{14} + 6 \cdot 7^{15} + 2 \cdot 7^{16} + 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 4, 1) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 3, 2) = 4 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 3, 1, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 4 \cdot 7^{17} + 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 2, 3) = 5 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{17} + 4 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 2, 2, 1) = 6 \cdot 7^{11} + 4 \cdot 7^{12} + 7^{13} + 2 \cdot 7^{14} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 2, 1, 2) = 2 \cdot 7^{11} + 7^{12} + 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 2 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 5 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 7^{16} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1, 4) = 5 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 7^{15} + 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1, 3, 1) = 6 \cdot 7^{11} + 6 \cdot 7^{12} + 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 3 \cdot 7^{17} + 3 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1, 2, 2) = 2 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 7^{12} + 4 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1, 1, 3) = 2 \cdot 7^{11} + 5 \cdot 7^{13} + 3 \cdot 7^{14} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 7^{12} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 6 \cdot 7^{12} + 5 \cdot 7^{13} + 7^{14} + 6 \cdot 7^{15} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 6) = 3 \cdot 7^{11} + 2 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 5, 1) = 7^{12} + 7^{13} + 4 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 4, 2) = 6 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{17} + 5 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 4, 1, 1) = 3 \cdot 7^{12} + 4 \cdot 7^{13} + 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 3, 3) = 6 \cdot 7^{11} + 2 \cdot 7^{12} + 5 \cdot 7^{13} + 2 \cdot 7^{14} + 2 \cdot 7^{15} + 3 \cdot 7^{16} + 6 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 3, 2, 1) = 5 \cdot 7^{11} + 5 \cdot 7^{12} + 3 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 7^{18} + 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 3, 1, 2) = 5 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 2 \cdot 7^{11} + 7^{12} + 5 \cdot 7^{13} + 7^{15} + 4 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 4) = 4 \cdot 7^{11} + 2 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 4 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{18} + 6 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 3, 1) = 7^{11} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 4 \cdot 7^{15} + 2 \cdot 7^{17} + 5 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 2, 2) = 3 \cdot 7^{11} + 7^{12} + 3 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 4 \cdot 7^{11} + 7^{12} + 7^{13} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 1, 3) = 7^{11} + 4 \cdot 7^{12} + 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 4 \cdot 7^{16} + 7^{17} + 6 \cdot 7^{18} + O(7^{20}) \\
 \zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 7^{11} + 6 \cdot 7^{12} + 2 \cdot 7^{14} + 7^{15} + 5 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_7([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 1, 1, 2) = 3 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 4 \cdot 7^{14} + 5 \cdot 7^{15} + 6 \cdot 7^{16} + 4 \cdot 7^{17} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 5) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 2 \cdot 7^{13} + 3 \cdot 7^{14} + 3 \cdot 7^{15} + 2 \cdot 7^{16} + 2 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 4, 1) = 7^{11} + 7^{12} + 3 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{15} + 3 \cdot 7^{17} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 3, 2) = 3 \cdot 7^{11} + 3 \cdot 7^{12} + 4 \cdot 7^{13} + 3 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{17} + 7^{18} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 3, 1, 1) = 4 \cdot 7^{11} + 4 \cdot 7^{12} + 6 \cdot 7^{13} + 4 \cdot 7^{14} + 7^{16} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 2, 3) = 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 6 \cdot 7^{13} + 2 \cdot 7^{14} + 5 \cdot 7^{15} + 7^{16} + 6 \cdot 7^{17} + 3 \cdot 7^{18} + 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 2, 1, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 6 \cdot 7^{13} + 5 \cdot 7^{14} + 3 \cdot 7^{15} + 3 \cdot 7^{16} + 4 \cdot 7^{17} + 3 \cdot 7^{18} + 2 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 4) = 7^{11} + 6 \cdot 7^{12} + 6 \cdot 7^{13} + 6 \cdot 7^{14} + 4 \cdot 7^{15} + 5 \cdot 7^{17} + 4 \cdot 7^{18} + 5 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 7^{11} + 3 \cdot 7^{12} + 2 \cdot 7^{13} + 6 \cdot 7^{14} + 3 \cdot 7^{15} + 6 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 2, 2) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 4 \cdot 7^{13} + 6 \cdot 7^{16} + 6 \cdot 7^{17} + 4 \cdot 7^{18} + 4 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 1, 3) = 3 \cdot 7^{11} + 5 \cdot 7^{12} + 2 \cdot 7^{13} + 7^{14} + 5 \cdot 7^{15} + 5 \cdot 7^{16} + 3 \cdot 7^{17} + 6 \cdot 7^{18} + 3 \cdot 7^{19} + O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = O(7^{20}) \\
\zeta_7([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_7(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(7^{20})
\end{aligned}$$

5. $p = 11$ CASE

5.1. weight 1 case.

$$\begin{aligned}\zeta_{11}([0]) &= O(11^{20}) \\ \zeta_{11}([1]) &= \zeta_{11}(1) = O(11^{20})\end{aligned}$$

5.2. weight 2 case.

$$\begin{aligned}\zeta_{11}([0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 1]) &= O(11^{20}) \\ \zeta_{11}([1, 0]) &= \zeta_{11}(2) = O(11^{20}) \\ \zeta_{11}([1, 1]) &= \zeta_{11}(1, 1) = O(11^{20})\end{aligned}$$

5.3. weight 3 case.

$$\begin{aligned}\zeta_{11}([0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 1]) &= 6 \cdot 11^3 + 6 \cdot 11^4 + 9 \cdot 11^5 + 5 \cdot 11^6 + 11^7 + 11^8 + 10 \cdot 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 1, 0]) &= 10 \cdot 11^3 + 8 \cdot 11^4 + 2 \cdot 11^5 + 10 \cdot 11^6 + 7 \cdot 11^7 + 8 \cdot 11^8 + 10 \cdot 11^9 + 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 1, 1]) &= 6 \cdot 11^3 + 6 \cdot 11^4 + 9 \cdot 11^5 + 5 \cdot 11^6 + 11^7 + 11^8 + 10 \cdot 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0]) &= \zeta_{11}(3) = 6 \cdot 11^3 + 6 \cdot 11^4 + 9 \cdot 11^5 + 5 \cdot 11^6 + 11^7 + 11^8 + 10 \cdot 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 1]) &= \zeta_{11}(2, 1) = 10 \cdot 11^3 + 8 \cdot 11^4 + 2 \cdot 11^5 + 10 \cdot 11^6 + 7 \cdot 11^7 + 8 \cdot 11^8 + 10 \cdot 11^9 + 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 0]) &= \zeta_{11}(1, 2) = 6 \cdot 11^3 + 6 \cdot 11^4 + 9 \cdot 11^5 + 5 \cdot 11^6 + 11^7 + 11^8 + 10 \cdot 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1]) &= \zeta_{11}(1, 1, 1) = O(11^{20})\end{aligned}$$

5.4. weight 4 case.

$$\begin{aligned}\zeta_{11}([0, 0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 1, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 1, 1]) &= O(11^{20}) \\ \zeta_{11}([0, 1, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 1, 0, 1]) &= O(11^{20}) \\ \zeta_{11}([0, 1, 1, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 1, 1, 1]) &= O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0]) &= \zeta_{11}(4) = O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1]) &= \zeta_{11}(3, 1) = O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0]) &= \zeta_{11}(2, 2) = O(11^{20}) \\ \zeta_{11}([1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1) = O(11^{20}) \\ \zeta_{11}([1, 1, 0, 0]) &= \zeta_{11}(1, 3) = O(11^{20}) \\ \zeta_{11}([1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1) = O(11^{20})\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 2, 1) = 6 \cdot 11^7 + 11^8 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 2) = 8 \cdot 11^7 + 10 \cdot 11^8 + 8 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 1, 1) = 3 \cdot 11^7 + 3 \cdot 11^8 + 2 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 4) = 2 \cdot 11^7 + 4 \cdot 11^8 + 6 \cdot 11^9 + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 3, 1) = 4 \cdot 11^7 + 11^8 + 6 \cdot 11^9 + 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 2) = 5 \cdot 11^7 + 2 \cdot 11^8 + 5 \cdot 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 1) = 4 \cdot 11^7 + 2 \cdot 11^8 + 8 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 3) = 9 \cdot 11^7 + 2 \cdot 11^8 + 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 1) = 3 \cdot 11^7 + 3 \cdot 11^8 + 2 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 2) = 4 \cdot 11^7 + 2 \cdot 11^8 + 8 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 1) = 4 \cdot 11^7 + 5 \cdot 11^8 + 5 \cdot 11^{10} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 5) = 5 \cdot 11^7 + 5 \cdot 11^8 + 7 \cdot 11^9 + 11^{10} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 4, 1) = 9 \cdot 11^7 + 8 \cdot 11^9 + 3 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 3, 2) = 2 \cdot 11^7 + 6 \cdot 11^8 + 10 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 3, 1, 1) = 3 \cdot 11^7 + 3 \cdot 11^8 + 2 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 3) = 2 \cdot 11^7 + 4 \cdot 11^8 + 6 \cdot 11^9 + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 2, 1) = 10 \cdot 11^7 + 10 \cdot 11^8 + 3 \cdot 11^9 + 3 \cdot 11^{10} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 2) = 6 \cdot 11^7 + 7 \cdot 11^8 + 5 \cdot 11^9 + 3 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 1, 1) = 2 \cdot 11^7 + 3 \cdot 11^9 + 4 \cdot 11^{10} + 10 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 4) = 5 \cdot 11^7 + 5 \cdot 11^8 + 7 \cdot 11^9 + 11^{10} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 3, 1) = 7 \cdot 11^7 + 6 \cdot 11^8 + 3 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 2) = 10 \cdot 11^8 + 9 \cdot 11^9 + 2 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1) = 4 \cdot 11^7 + 5 \cdot 11^8 + 5 \cdot 11^{10} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 3) = 3 \cdot 11^7 + 3 \cdot 11^8 + 2 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 2, 1) = 5 \cdot 11^7 + 4 \cdot 11^8 + 6 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 2) = 11^7 + 11^8 + 8 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1) = O(11^{20})
\end{aligned}$$

5.8. weight 8 case.

$$\begin{aligned} \zeta_{11}([0, 0, 0, 0, 0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 11^8 + 10 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1]) &= 11^8 + 4 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 11^8 + 10 \cdot 11^9 + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 11^8 + 9 \cdot 11^9 + 8 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 11^8 + 8 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 11^8 + 6 \cdot 11^9 + 11^{10} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 11^8 + 4 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 11^8 + 9 \cdot 11^9 + 7 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 11^8 + 10 \cdot 11^9 + 4 \cdot 11^{10} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 11^8 + 8 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 11^8 + 8 \cdot 11^9 + 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 11^8 + 2 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 11^8 + 3 \cdot 11^9 + 6 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 0, 0, 1, 1]) &= 11^8 + 7 \cdot 11^9 + 7 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 0, 1, 0, 0]) &= 11^8 + 5 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 11^8 + 8 \cdot 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 0, 1, 1, 0]) &= 11^8 + 9 \cdot 11^9 + 2 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 11^8 + 3 \cdot 11^9 + 11^{10} + 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{14} + 11^{15} + 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 11^8 + 10 \cdot 11^9 + 8 \cdot 11^{10} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 11^8 + 5 \cdot 11^9 + 7 \cdot 11^{10} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 11^8 + 9 \cdot 11^9 + 9 \cdot 11^{10} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 11^8 + 8 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 11^8 + 9 \cdot 11^9 + 2 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 11^8 + 7 \cdot 11^9 + 4 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 11^8 + 9 \cdot 11^9 + 8 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \end{aligned}$$

$$\begin{aligned}
& \zeta_{11}([0, 0, 1, 0, 0, 0, 0]) = O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 0, 0, 1]) = 8 \cdot 11^8 + 9 \cdot 11^9 + 7 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 0, 1, 0]) = 6 \cdot 11^8 + 9 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 0, 1, 1]) = 8 \cdot 11^8 + 2 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 0, 0]) = 8 \cdot 11^8 + 7 \cdot 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 0, 1]) = 6 \cdot 11^8 + 7 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 1, 0]) = 7 \cdot 11^9 + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 1, 1]) = 10 \cdot 11^8 + 9 \cdot 11^9 + 9 \cdot 11^{10} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 0, 0, 0]) = 11^8 + 8 \cdot 11^9 + 8 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 0, 0, 1]) = 10 \cdot 11^8 + 5 \cdot 11^9 + 2 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 0, 1, 0]) = 2 \cdot 11^8 + 2 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 0, 1, 1]) = 4 \cdot 11^9 + 5 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 1, 0, 0]) = 3 \cdot 11^8 + 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 1, 0, 1]) = 10 \cdot 11^8 + 8 \cdot 11^9 + 3 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 1, 1, 0]) = 2 \cdot 11^8 + 11^9 + 9 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 0, 1, 1, 1, 1]) = 3 \cdot 11^8 + 4 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0]) = 8 \cdot 11^8 + 6 \cdot 11^{10} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1]) = 10 \cdot 11^8 + 9 \cdot 11^9 + 5 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0]) = 8 \cdot 11^8 + 9 \cdot 11^9 + 7 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1]) = 6 \cdot 11^8 + 8 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0]) = 3 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1]) = 4 \cdot 11^8 + 10 \cdot 11^9 + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0]) = 9 \cdot 11^8 + 9 \cdot 11^9 + 2 \cdot 11^{10} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1]) = 11^8 + 7 \cdot 11^9 + 7 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0]) = 11^8 + 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1]) = 9 \cdot 11^8 + 8 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0]) = 5 \cdot 11^8 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1]) = 8 \cdot 11^8 + 2 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0]) = 10 \cdot 11^8 + 9 \cdot 11^9 + 5 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1]) = 8 \cdot 11^8 + 7 \cdot 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0]) = 11^8 + 9 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1]) = 5 \cdot 11^8 + 10 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0]) = O(11^{20}) \\
& \zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1]) = 2 \cdot 11^8 + 10 \cdot 11^9 + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 0]) &= 11^9 + 10 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 11^8 + 5 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 11^8 + 4 \cdot 11^{10} + 11^{11} + 8 \cdot 11^{12} + 11^{14} + 3 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 11^8 + 10 \cdot 11^9 + 8 \cdot 11^{10} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 0]) &= 11^8 + 4 \cdot 11^9 + 7 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 11^8 + 9 \cdot 11^9 + 6 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 11^8 + 10 \cdot 11^9 + 8 \cdot 11^{10} + 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 11^8 + 5 \cdot 11^9 + 2 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 11^9 + 8 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 11^8 + 9 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 11^8 + 6 \cdot 11^9 + 10 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{15} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 11^8 + 8 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 11^8 + 2 \cdot 11^9 + 7 \cdot 11^{10} + 11^{11} + 11^{12} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 11^8 + 4 \cdot 11^9 + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 11^8 + 9 \cdot 11^9 + 5 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 11^8 + 3 \cdot 11^9 + 2 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 11^8 + 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 11^8 + 3 \cdot 11^9 + 10 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 11^8 + 2 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 11^8 + 6 \cdot 11^{10} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 11^8 + 11^9 + 3 \cdot 11^{10} + 3 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 11^8 + 9 \cdot 11^9 + 7 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 11^8 + 2 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 11^8 + 10 \cdot 11^9 + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 11^8 + 10 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1]) &= O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(8) = O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(7, 1) = 5 \cdot 11^8 + 10 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(6, 2) = 11^8 + 4 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(6, 1) = 11^8 + 9 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(5, 3) = 5 \cdot 11^8 + 8 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(5, 2, 1) = 9 \cdot 11^8 + 2 \cdot 11^9 + 2 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(5, 1, 2) = 10 \cdot 11^9 + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(5, 1, 1, 1) = 10 \cdot 11^8 + 7 \cdot 11^9 + 4 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(4, 4) = O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(4, 3, 1) = 7 \cdot 11^8 + 6 \cdot 11^9 + 10 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{15} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(4, 2, 2) = 10 \cdot 11^8 + 4 \cdot 11^9 + 10 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(4, 2, 1, 1) = 2 \cdot 11^8 + 11^9 + 9 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(4, 1, 3) = 3 \cdot 11^9 + 4 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 11^{15} + 3 \cdot 11^{18} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(4, 1, 2, 1) = 6 \cdot 11^8 + 3 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(4, 1, 1, 2) = 11^8 + 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 1) = 5 \cdot 11^8 + 8 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 5) = 2 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 4, 1) = 6 \cdot 11^8 + 3 \cdot 11^9 + 10 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 3, 2) = 10 \cdot 11^8 + 3 \cdot 11^9 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 3, 1, 1) = 9 \cdot 11^8 + 9 \cdot 11^9 + 2 \cdot 11^{10} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 2, 3) = 7 \cdot 11^8 + 5 \cdot 11^9 + 5 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 2, 2, 1) = 11^8 + 4 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 2, 1, 2) = 9 \cdot 11^8 + 7 \cdot 11^9 + 8 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 2, 1, 1, 1) = 11^8 + 9 \cdot 11^9 + 2 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 4) = 4 \cdot 11^8 + 10 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 3, 1) = 3 \cdot 11^8 + 4 \cdot 11^{10} + 11^{11} + 8 \cdot 11^{12} + 11^{14} + 3 \cdot 11^{17} + 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 2, 2) = 7 \cdot 11^8 + 7 \cdot 11^9 + 3 \cdot 11^{10} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 2, 1, 1) = 7 \cdot 11^9 + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 3) = 4 \cdot 11^8 + 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 2, 1) = 11^8 + 4 \cdot 11^9 + 7 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 2) = 10 \cdot 11^9 + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 1, 1) = 2 \cdot 11^8 + 10 \cdot 11^9 + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 6) = 10 \cdot 11^8 + 6 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 5, 1) = 3 \cdot 11^8 + 11^9 + 3 \cdot 11^{10} + 3 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 4, 2) = 11^8 + 8 \cdot 11^9 + 8 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 4, 1, 1) = 5 \cdot 11^8 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 3, 3) = 2 \cdot 11^9 + 9 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 3, 2, 1) = 5 \cdot 11^9 + 10 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 2) = 7 \cdot 11^8 + 7 \cdot 11^9 + 3 \cdot 11^{10} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 1) = 5 \cdot 11^8 + 5 \cdot 11^9 + 7 \cdot 11^{10} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 4) = 9 \cdot 11^9 + 2 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 3, 1) = 8 \cdot 11^8 + 10 \cdot 11^9 + 8 \cdot 11^{10} + 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 2, 2) = O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 2, 1, 1) = 2 \cdot 11^8 + 2 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 1, 3) = 10 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 1, 2, 1) = 2 \cdot 11^8 + 10 \cdot 11^9 + 3 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 2) = 10 \cdot 11^8 + 4 \cdot 11^9 + 10 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 1) = 7 \cdot 11^8 + 6 \cdot 11^9 + 11^{10} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 5) = 7 \cdot 11^8 + 11^9 + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 4, 1) = 8 \cdot 11^8 + 4 \cdot 11^9 + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 3, 2) = 8 \cdot 11^8 + 11^9 + 4 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 3, 1, 1) = 8 \cdot 11^8 + 9 \cdot 11^9 + 7 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 3) = 7 \cdot 11^8 + 4 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 2, 1) = 10 \cdot 11^8 + 7 \cdot 11^9 + 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 2) = 10 \cdot 11^8 + 3 \cdot 11^9 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 1) = 7 \cdot 11^8 + 3 \cdot 11^9 + 6 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 4) = 7 \cdot 11^8 + 3 \cdot 11^9 + 7 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 3, 1) = 6 \cdot 11^8 + 8 \cdot 11^9 + 5 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 2) = 11^8 + 8 \cdot 11^9 + 8 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 1) = 6 \cdot 11^8 + 9 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 3) = 7 \cdot 11^8 + 7 \cdot 11^9 + 2 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 1) = 7 \cdot 11^8 + 6 \cdot 11^9 + 11^{10} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 2) = 11^8 + 4 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 1) = O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 7) = 6 \cdot 11^8 + 8 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 6, 1) = 3 \cdot 11^8 + 2 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 5, 2) = 7 \cdot 11^8 + 7 \cdot 11^9 + 2 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 5, 1, 1) = 10 \cdot 11^8 + 9 \cdot 11^9 + 5 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 3) = 10 \cdot 11^8 + 3 \cdot 11^9 + 9 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 2, 1) = 8 \cdot 11^8 + 4 \cdot 11^9 + 6 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 4, 1, 2) = 4 \cdot 11^8 + 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 1) = 9 \cdot 11^8 + 8 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 4) = 11^8 + 6 \cdot 11^9 + 2 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 3, 1) = 10 \cdot 11^9 + 8 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 2, 2) = 10 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 2, 1, 1) = 3 \cdot 11^8 + 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 3) = O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 2, 1) = 3 \cdot 11^8 + 9 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{14} + 2 \cdot 11^{16} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 1, 2) = 3 \cdot 11^9 + 4 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 11^{15} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 1, 1, 1) = 8 \cdot 11^8 + 9 \cdot 11^9 + 7 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 5) = 2 \cdot 11^8 + 10 \cdot 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 4, 1) = 5 \cdot 11^8 + 3 \cdot 11^9 + 2 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 3, 2) = 7 \cdot 11^8 + 4 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 3, 1, 1) = 3 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 3) = 2 \cdot 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 2, 1) = 8 \cdot 11^8 + 11^9 + 6 \cdot 11^{10} + 8 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 2) = 7 \cdot 11^8 + 5 \cdot 11^9 + 5 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 1) = 11^8 + 5 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 4) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 3, 1) = 11^9 + 10 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 2) = 2 \cdot 11^9 + 9 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 1) = 8 \cdot 11^8 + 7 \cdot 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 3) = 10 \cdot 11^8 + 3 \cdot 11^9 + 9 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 1) = 2 \cdot 11^8 + 10 \cdot 11^9 + 3 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 2) = 5 \cdot 11^8 + 8 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 1) = O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 6) = 7 \cdot 11^8 + 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 5, 1) = 2 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 4, 2) = 7 \cdot 11^8 + 3 \cdot 11^9 + 7 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 4, 1, 1) = 11^8 + 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 3, 3) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 3, 2, 1) = 8 \cdot 11^8 + 7 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 3, 1, 2) = 4 \cdot 11^8 + 10 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 3, 1, 1, 1) = O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 4) = 7 \cdot 11^8 + 7 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 3, 1) = 11^8 + 4 \cdot 11^9 + 7 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 2, 2) = 9 \cdot 11^9 + 2 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 2, 1, 1) = 11^8 + 8 \cdot 11^9 + 8 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

$$\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{11}(1, 1, 2, 1, 3) = 11^8 + 6 \cdot 11^9 + 2 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{11}(1, 1, 2, 1, 2, 1) = 3 \cdot 11^9 + 6 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{11}(1, 1, 2, 1, 1, 2) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{11}(1, 1, 2, 1, 1, 1) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{11}(1, 1, 1, 5) = 2 \cdot 11^8 + 2 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{11}(1, 1, 1, 4, 1) = 2 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{11}(1, 1, 1, 3, 2) = 7 \cdot 11^8 + 11^9 + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{11}(1, 1, 1, 3, 1, 1) = 8 \cdot 11^8 + 6 \cdot 11^{10} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{11}(1, 1, 1, 2, 3) = 2 \cdot 11^8 + 10 \cdot 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{11}(1, 1, 1, 2, 2, 1) = 5 \cdot 11^8 + 5 \cdot 11^9 + 3 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{11}(1, 1, 1, 2, 1, 2) = 2 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{11}(1, 1, 1, 2, 1, 1) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{11}(1, 1, 1, 1, 4) = 7 \cdot 11^8 + 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{11}(1, 1, 1, 1, 3, 1) = 9 \cdot 11^8 + 10 \cdot 11^{10} + 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{11}(1, 1, 1, 1, 2, 2) = 10 \cdot 11^8 + 6 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{11}(1, 1, 1, 1, 2, 1) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{11}(1, 1, 1, 1, 1, 3) = 6 \cdot 11^8 + 8 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{11}(1, 1, 1, 1, 1, 2) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 2) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 1) = O(11^{20})$$

5.9. weight 9 case.

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0]) = O(11^{20})$$

- $\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1]) = 11^9 + 4 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0]) = 3 \cdot 11^9 + 5 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1]) = 4 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0]) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1]) = 9 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0]) = 7 \cdot 11^9 + 10 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1]) = 5 \cdot 11^9 + 6 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0]) = 10 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1]) = 3 \cdot 11^9 + 10 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0]) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 1]) = 5 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0]) = 9 \cdot 11^9 + 9 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1]) = 7 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0]) = 2 \cdot 11^9 + 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{16} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1]) = 11^9 + 6 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0]) = 4 \cdot 11^9 + 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 1]) = 8 \cdot 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 1, 0]) = 5 \cdot 11^9 + 7 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 1, 1]) = 2 \cdot 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 0]) = 2 \cdot 11^9 + 3 \cdot 11^{10} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1]) = 9 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0]) = 4 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1]) = 8 \cdot 11^9 + 7 \cdot 11^{10} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0]) = 10 \cdot 11^9 + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 1]) = 3 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 0]) = 3 \cdot 11^9 + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1]) = 3 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0]) = 8 \cdot 11^9 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1]) = 9 \cdot 11^9 + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 0]) = 2 \cdot 11^{10} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})$
- $\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 1]) = 11^9 + 6 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 11^9 + 8 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 11^9 + 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 11^9 + 11^{10} + 7 \cdot 11^{11} + 11^{13} + 2 \cdot 11^{15} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 11^9 + 11^{10} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 11^9 + 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 11^9 + 10 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 11^9 + 10 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 11^9 + 7 \cdot 11^{10} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 11^9 + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 11^9 + 7 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 11^9 + 5 \cdot 11^{10} + 7 \cdot 11^{11} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 11^9 + 4 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 11^9 + 3 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 11^9 + 7 \cdot 11^{10} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 11^9 + 6 \cdot 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 11^9 + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 11^9 + 7 \cdot 11^{11} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 11^9 + 6 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 11^9 + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 11^9 + 8 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 11^9 + 6 \cdot 11^{10} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 11^9 + 2 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 11^9 + 6 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 11^9 + 4 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 11^9 + 9 \cdot 11^{11} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 11^9 + 9 \cdot 11^{10} + 11^{11} + 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 11^9 + 6 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 11^{14} + 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 11^9 + 6 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 11^9 + 10 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 11^9 + 6 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 11^9 + 10 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 11^9 + 4 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 11^9 + 9 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 11^9 + 6 \cdot 11^{10} + 10 \cdot 11^{11} + 11^{12} + 11^{13} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 11^9 + 5 \cdot 11^{10} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 11^9 + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 11^9 + 5 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 11^9 + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 11^9 + 6 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 11^9 + 5 \cdot 11^{10} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 11^9 + 2 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 11^9 + 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 11^9 + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 11^9 + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 11^9 + 7 \cdot 11^{10} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 11^9 + 9 \cdot 11^{10} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 11^9 + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 11^9 + 7 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 11^9 + 9 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 11^9 + 9 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 11^9 + 5 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{15} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 11^9 + 4 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 11^9 + 4 \cdot 11^{10} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 11^9 + 10 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 11^9 + 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 11^9 + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 11^9 + 7 \cdot 11^{10} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 11^9 + 9 \cdot 11^{10} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 11^9 + 5 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 11^9 + 2 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{16} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 11^9 + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 11^9 + 8 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 11^9 + 10 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 11^9 + 8 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 11^9 + 8 \cdot 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 11^9 + 8 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 11^9 + 4 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 11^9 + 4 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 11^9 + 7 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 11^9 + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 11^9 + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 11^9 + 2 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 11^9 + 8 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 11^9 + 8 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{16} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 11^9 + 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 11^9 + 8 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\end{aligned}$$

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 \zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 11^9 + 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 11^9 + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 11^9 + 6 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 11^9 + 9 \cdot 11^{10} + 11^{11} + 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{12} + 11^{14} + 7 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 11^9 + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 11^9 + 10 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(5, 1, 1, 2) = 4 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(5, 1, 1, 1, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(4, 5) = 8 \cdot 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(4, 4, 1) = 9 \cdot 11^{10} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(4, 3, 2) = 10 \cdot 11^9 + 9 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(4, 3, 1, 1) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(4, 2, 3) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(4, 2, 2, 1) = 7 \cdot 11^9 + 4 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(4, 2, 1, 2) = 3 \cdot 11^9 + 3 \cdot 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(4, 2, 1, 1, 1) = 8 \cdot 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(4, 1, 4) = 8 \cdot 11^9 + 3 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(4, 1, 3, 1) = 2 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(4, 1, 2, 2) = 10 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(4, 1, 2, 1, 1) = 11^9 + 3 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(4, 1, 1, 3) = 2 \cdot 11^9 + 9 \cdot 11^{10} + 11^{11} + 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(4, 1, 1, 2, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(4, 1, 1, 1, 2) = 4 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 1, 1) = 2 \cdot 11^9 + 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{16} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 6) = 3 \cdot 11^9 + 10 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 5, 1) = 4 \cdot 11^9 + 6 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 4, 2) = 7 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 4, 1, 1) = 9 \cdot 11^9 + 10 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 3, 3) = 7 \cdot 11^9 + 2 \cdot 11^{10} + 11^{11} + 11^{13} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 3, 2, 1) = 8 \cdot 11^9 + 8 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{16} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 3, 1, 2) = 10 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 3, 1, 1, 1) = 8 \cdot 11^9 + 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 2, 4) = 11^9 + 9 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 2, 3, 1) = 6 \cdot 11^9 + 6 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 2, 2, 2) = 5 \cdot 11^9 + 6 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 2, 2, 1, 1) = 8 \cdot 11^9 + 10 \cdot 11^{10} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 2, 1, 3) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 2, 1, 2, 1) = 10 \cdot 11^9 + 4 \cdot 11^{10} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 2, 1, 1, 2) = 3 \cdot 11^9 + 3 \cdot 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 2, 1, 1, 1, 1) = 4 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 5) = 5 \cdot 11^9 + 8 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 4, 1) = 7 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{12} + 11^{14} + 7 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 3, 2) = 3 \cdot 11^9 + 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 3, 1, 1) = 5 \cdot 11^9 + 8 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 2, 3) = 7 \cdot 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 2, 2, 1) = 3 \cdot 11^9 + 10 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 2, 1, 2) = 10 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 2, 1, 1, 1) = 4 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 4) = 5 \cdot 11^9 + 10 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 3, 1) = 10 \cdot 11^9 + 10 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 2, 2) = 5 \cdot 11^9 + 2 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 2, 1, 1) = 8 \cdot 11^9 + 6 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 1, 3) = 9 \cdot 11^9 + 10 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 1, 2, 1) = 6 \cdot 11^9 + 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 1, 2) = 9 \cdot 11^9 + 7 \cdot 11^{10} + 10 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 1, 1, 1) = 7 \cdot 11^9 + 10 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 7) = 9 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 6, 1) = 9 \cdot 11^9 + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 5, 2) = 5 \cdot 11^9 + 9 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 5, 1, 1) = 10 \cdot 11^9 + 4 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 4, 3) = 8 \cdot 11^9 + 3 \cdot 11^{10} + 10 \cdot 11^{12} + 9 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 4, 2, 1) = 3 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 4, 1, 2) = 5 \cdot 11^9 + 2 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 4, 1, 1, 1) = 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 3, 4) = 9 \cdot 11^9 + 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 3, 3, 1) = 5 \cdot 11^9 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 3, 2, 2) = 3 \cdot 11^9 + 4 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 11^{16} + 10 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 3, 2, 1, 1) = 4 \cdot 11^9 + 3 \cdot 11^{10} + 8 \cdot 11^{11} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 3, 1, 3) = 7 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 3, 1, 2, 1) = 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 1, 2) = 10 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 1, 1) = 3 \cdot 11^9 + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 5) = 9 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 4, 1) = 4 \cdot 11^9 + 10 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 3, 2) = 7 \cdot 11^9 + 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 3, 1, 1) = 11^9 + 2 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 2, 3) = 6 \cdot 11^9 + 5 \cdot 11^{10} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 2, 2, 1) = 2 \cdot 11^9 + 8 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 2, 1, 2) = 5 \cdot 11^9 + 6 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 2, 1, 1, 1) = 5 \cdot 11^9 + 11^{10} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 1, 4) = 8 \cdot 11^9 + 8 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 1, 3, 1) = 9 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 1, 2, 2) = 3 \cdot 11^9 + 4 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 11^{16} + 10 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 1, 2, 1, 1) = 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 3) = 7 \cdot 11^9 + 2 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 2, 1) = 7 \cdot 11^9 + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 2) = 7 \cdot 11^9 + 7 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 1) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 6) = 7 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 5, 1) = 9 \cdot 11^9 + 11^{10} + 11^{11} + 2 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 4, 2) = 2 \cdot 11^9 + 6 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 4, 1, 1) = 10 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 3, 3) = 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 3, 2, 1) = 11^9 + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 3, 1, 2) = 3 \cdot 11^9 + 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 3, 1, 1, 1) = 2 \cdot 11^9 + 5 \cdot 11^{10} + 7 \cdot 11^{11} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 4) = 2 \cdot 11^9 + 6 \cdot 11^{10} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 3, 1) = 5 \cdot 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 2, 2) = 7 \cdot 11^9 + 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 2, 1, 1) = 7 \cdot 11^9 + 3 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 3) = 10 \cdot 11^9 + 9 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 2, 1) = 11^9 + 9 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 2) = 10 \cdot 11^9 + 9 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 1) = 5 \cdot 11^9 + 7 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 5) = 5 \cdot 11^9 + 8 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 4, 1) = 8 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 3, 2) = 2 \cdot 11^9 + 6 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 3, 1, 1) = 4 \cdot 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 3) = 3 \cdot 11^9 + 2 \cdot 11^{10} + 11^{11} + 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 2, 1) = 5 \cdot 11^9 + 2 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{16} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 2) = 7 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 1) = 4 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 4) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 3, 1) = 3 \cdot 11^9 + 8 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 2) = 5 \cdot 11^9 + 9 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 1) = 3 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 3) = 3 \cdot 11^9 + 2 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 1) = 2 \cdot 11^9 + 6 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 2) = 11^9 + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 11^9 + 5 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 8) = 4 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 7, 1) = 10 \cdot 11^9 + 7 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 6, 2) = 3 \cdot 11^9 + 2 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 6, 1, 1) = 9 \cdot 11^9 + 6 \cdot 11^{10} + 10 \cdot 11^{11} + 11^{12} + 11^{13} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 5, 3) = 5 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 5, 2, 1) = 10 \cdot 11^9 + 4 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 5, 1, 2) = 9 \cdot 11^9 + 10 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 5, 1, 1, 1) = 8 \cdot 11^9 + 2 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 4, 4) = 4 \cdot 11^9 + 2 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 4, 3, 1) = 5 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 2, 2) = 7 \cdot 11^9 + 2 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 2, 1, 1) = 3 \cdot 11^9 + 6 \cdot 11^{10} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 4, 1, 3) = 4 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 4, 1, 2, 1) = 5 \cdot 11^9 + 7 \cdot 11^{10} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 4, 1, 1, 2) = 2 \cdot 11^9 + 9 \cdot 11^{10} + 11^{11} + 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 1, 1) = 8 \cdot 11^9 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 5) = 2 \cdot 11^9 + 9 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 4, 1) = 8 \cdot 11^9 + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 3, 2) = 10 \cdot 11^9 + 9 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 3, 1, 1) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 2, 3) = 11^9 + 2 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 2, 2, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 2, 1, 2) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 2, 1, 1, 1) = 2 \cdot 11^9 + 10 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 1, 4) = 2 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 1, 3, 1) = 7 \cdot 11^9 + 4 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 1, 2, 2) = 7 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 1, 2, 1, 1) = 4 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 1, 3) = 4 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 1, 2, 1) = 4 \cdot 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 1, 1, 2) = 4 \cdot 11^9 + 3 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 1, 1, 1, 1) = 9 \cdot 11^9 + 9 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 6) = 5 \cdot 11^9 + 6 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 5, 1) = 8 \cdot 11^9 + 4 \cdot 11^{10} + 2 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 4, 2) = 3 \cdot 11^9 + 2 \cdot 11^{10} + 11^{11} + 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 4, 1, 1) = 8 \cdot 11^9 + 6 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 3, 3) = 7 \cdot 11^9 + 6 \cdot 11^{10} + 7 \cdot 11^{12} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 3, 2, 1) = 5 \cdot 11^9 + 2 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 3, 1, 2) = 7 \cdot 11^9 + 2 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 3, 1, 1, 1) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 4) = 9 \cdot 11^9 + 8 \cdot 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 3, 1) = 6 \cdot 11^9 + 5 \cdot 11^{10} + 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 2, 2) = 6 \cdot 11^9 + 5 \cdot 11^{10} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 2, 1, 1) = 2 \cdot 11^9 + 4 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 3) = 11^9 + 2 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 2, 1) = 5 \cdot 11^9 + 5 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{15} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 2) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 1) = 2 \cdot 11^9 + 3 \cdot 11^{10} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 5) = 2 \cdot 11^9 + 10 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 4, 1) = 8 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 3, 2) = 11^9 + 6 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 3, 1, 1) = 4 \cdot 11^9 + 8 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 3) = 7 \cdot 11^9 + 6 \cdot 11^{10} + 7 \cdot 11^{12} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 2, 1) = 11^9 + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 2) = 7 \cdot 11^9 + 2 \cdot 11^{10} + 11^{11} + 11^{13} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 1) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 4) = 9 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 3, 1) = 4 \cdot 11^9 + 3 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 2) = 8 \cdot 11^9 + 3 \cdot 11^{10} + 10 \cdot 11^{12} + 9 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 1) = 10 \cdot 11^9 + 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 3) = 5 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 1) = 3 \cdot 11^9 + 3 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 2) = 7 \cdot 11^9 + 7 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 1) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 7) = 5 \cdot 11^9 + 6 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 6, 1) = 2 \cdot 11^9 + 4 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 5, 2) = 6 \cdot 11^9 + 4 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 5, 1, 1) = 11^9 + 6 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 4, 3) = 9 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 4, 2, 1) = 4 \cdot 11^9 + 7 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 4, 1, 2) = 5 \cdot 11^9 + 10 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 4, 1, 1, 1) = 5 \cdot 11^9 + 3 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 3, 4) = 4 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 3, 3, 1) = 4 \cdot 11^9 + 9 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 3, 2, 2) = 8 \cdot 11^9 + 8 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 3, 2, 1, 1) = 2 \cdot 11^9 + 11^{10} + 3 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 3, 1, 3) = 2 \cdot 11^9 + 10 \cdot 11^{10} + 10 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 3, 1, 2, 1) = 10 \cdot 11^9 + 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 3, 1, 1, 2) = 8 \cdot 11^9 + 3 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 3, 1, 1, 1, 1) = 10 \cdot 11^9 + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 5) = 8 \cdot 11^9 + 7 \cdot 11^{10} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 4, 1) = 4 \cdot 11^9 + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 3, 2) = 2 \cdot 11^9 + 6 \cdot 11^{10} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 3, 1, 1) = 9 \cdot 11^9 + 6 \cdot 11^{10} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 2, 3) = 9 \cdot 11^9 + 8 \cdot 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 2, 2, 1) = 2 \cdot 11^9 + 8 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 2, 1, 2) = 11^9 + 9 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 2, 1, 1, 1) = 8 \cdot 11^9 + 3 \cdot 11^{10} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 4) = 4 \cdot 11^9 + 4 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 3, 1) = 4 \cdot 11^9 + 9 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + O(11^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{11}([1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 3) = 4 \cdot 11^9 + 5 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 2, 1) = 3 \cdot 11^9 + 5 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 2) = 11^9 + 4 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1) = O(11^{20}) \end{aligned}$$

5.10. weight 10 case.

$$\begin{aligned} \zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11^{12} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 11^{10} + 11^{11} + 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{13} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 11^{16} + 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 11^{10} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 5 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 11^{10} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 11^{10} + 5 \cdot 11^{12} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{13} + 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 11^{10} + 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 11^{11} + 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 11^{10} + 4 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 11^{10} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{10} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 11^{10} + 4 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{10} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 11^{10} + 3 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 11^{10} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{14} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 11^{10} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 11^{10} + 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 11^{14} + 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 11^{10} + 3 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 11^{10} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 11^{10} + 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 11^{10} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 11^{15} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 11^{10} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 11^{10} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 11^{16} + 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 11^{10} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 11^{10} + 3 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 11^{10} + 7 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 11^{10} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 11^{10} + 3 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 11^{10} + 6 \cdot 11^{11} + 3 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 11^{10} + 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 11^{10} + 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 11^{10} + 9 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 11^{10} + 10 \cdot 11^{11} + 10 \cdot 11^{12} + 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 11^{10} + 7 \cdot 11^{11} + 3 \cdot 11^{12} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 11^{10} + 5 \cdot 11^{12} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 11^{10} + 8 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 11^{10} + 11 \cdot 11^{11} + 7 \cdot 11^{12} + 11 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 11^{10} + 7 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{13} + 11^{14} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 11^{10} + 3 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 11^{11} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{10} + 6 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11^{10} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 11^{16} + 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 11^{10} + 10 \cdot 11^{11} + 10 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 11^{10} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 11^{10} + 11^{11} + 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 11^{10} + 3 \cdot 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 11^{10} + 3 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 11^{10} + 4 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 11^{10} + 8 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 11^{11} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 11^{10} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 11^{10} + 4 \cdot 11^{11} + 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 11^{10} + 8 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 11^{10} + 11^{11} + 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 10 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 11^{10} + 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 11^{15} + 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 11^{10} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{14} + 5 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 11^{15} + 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 11^{10} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 11^{10} + 7 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 11^{10} + 7 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 11^{10} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 11^{10} + 6 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{14} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 11^{10} + 11^{11} + 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 11^{11} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 11^{10} + 8 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 11^{10} + 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 11^{10} + 4 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 11^{10} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 11^{10} + 7 \cdot 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 11^{10} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 11^{10} + 2 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 11^{11} + 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 11^{16} + 4 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 11^{10} + 11^{11} + 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 11^{10} + 8 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 11^{12} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(10) = O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(9, 1) = 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(8, 2) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(8, 1, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(7, 3) = 10 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(7, 2, 1) = 10 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(7, 1, 2) = 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(7, 1, 1, 1) = 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(6, 4) = 8 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(6, 3, 1) = 9 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(6, 2, 2) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(6, 2, 1, 1) = 3 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(6, 1, 3) = 8 \cdot 11^{11} + 9 \cdot 11^{12} + 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(6, 1, 2, 1) = 6 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(6, 1, 1, 2) = 8 \cdot 11^{11} + 3 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(6, 1, 1, 1, 1) = 8 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(5, 5) = 6 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(5, 4, 1) = 7 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(5, 3, 2) = 7 \cdot 11^{10} + 10 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(5, 3, 1, 1) = 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(5, 2, 3) = 11^{10} + 3 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(5, 2, 2, 1) = 8 \cdot 11^{10} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(5, 2, 1, 2) = 9 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(5, 2, 1, 1, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(5, 1, 4) = 7 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(5, 1, 3, 1) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(5, 1, 2, 2) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{14} + 11^{15} + 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(5, 1, 2, 1, 1) = 7 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(5, 1, 1, 3) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 3 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(5, 1, 1, 2, 1) = 11^{10} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(5, 1, 1, 1, 2) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(5, 1, 1, 1, 1) = 9 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(4, 6) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(4, 5, 1) = 8 \cdot 11^{10} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(4, 4, 2) = 11^{10} + 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(4, 4, 1, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(4, 3, 3) = 11^{10} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(4, 3, 2, 1) = 10 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(4, 3, 1, 2) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(4, 3, 1, 1, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(4, 2, 4) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(4, 2, 3, 1) = 4 \cdot 11^{10} + 8 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(4, 2, 2, 2) = 6 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(4, 2, 2, 1, 1) = 6 \cdot 11^{10} + 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(4, 2, 1, 3) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(4, 2, 1, 2, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(4, 2, 1, 1, 2) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(4, 2, 1, 1, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(4, 1, 5) = 2 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{14} + 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(4, 1, 4, 1) = 9 \cdot 11^{10} + 11^{11} + 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(4, 1, 3, 2) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(4, 1, 3, 1, 1) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(4, 1, 2, 3) = 6 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(4, 1, 2, 2, 1) = 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(4, 1, 2, 1, 2) = 5 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(4, 1, 2, 1, 1) = 6 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(4, 1, 1, 4) = 9 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(4, 1, 1, 3, 1) = 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(4, 1, 1, 2, 2) = 6 \cdot 11^{10} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(4, 1, 1, 2, 1) = 8 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(4, 1, 1, 1, 3) = 10 \cdot 11^{10} + 8 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(4, 1, 1, 1, 2, 1) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(4, 1, 1, 1, 1, 2) = 8 \cdot 11^{11} + 3 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 1, 1, 1) = 8 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 7) = 7 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 6, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 5, 2) = 10 \cdot 11^{10} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 5, 1, 1) = 5 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 4, 3) = 9 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 4, 2, 1) = 6 \cdot 11^{10} + 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 4, 1, 2) = 9 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 4, 1, 1, 1) = 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 3, 4) = 6 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 3, 3, 1) = 9 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 3, 2, 2) = 5 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 3, 2, 1, 1) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 3, 1, 3) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 3, 1, 2, 1) = 4 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 3, 1, 1, 2) = 5 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 3, 1, 1, 1, 1) = 4 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 2, 5) = 5 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 2, 4, 1) = 10 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{15} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 2, 3, 2) = 6 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 2, 3, 1, 1) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 2, 2, 3) = 4 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 2, 2, 2, 1) = 2 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 2, 2, 1, 2) = 10 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 2, 2, 1, 1, 1) = 4 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 2, 1, 4) = 8 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 2, 1, 3, 1) = 9 \cdot 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 2, 1, 2, 2) = 3 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 2, 1, 2, 1, 1) = 5 \cdot 11^{10} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 2, 1, 1, 3) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 2, 1, 1, 2, 1) = 5 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 2, 1, 1, 1, 2) = 9 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 2, 1, 1, 1, 1) = 6 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 6) = 3 \cdot 11^{10} + 11^{11} + 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 5, 1) = 6 \cdot 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 4, 2) = 2 \cdot 11^{10} + 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 4, 1, 1) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 3, 3) = 4 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 3, 2, 1) = 9 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 3, 1, 2) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 3, 1, 1, 1) = 9 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 2, 4) = 11^{10} + 8 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 2, 3, 1) = 9 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 2, 2, 2) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 2, 2, 1, 1) = 4 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 2, 1, 3) = 9 \cdot 11^{10} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 2, 1, 2, 1) = 7 \cdot 11^{10} + 3 \cdot 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 2, 1, 1, 2) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 2, 1, 1, 1, 1) = 7 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 5) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 4, 1) = 4 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 3, 2) = 9 \cdot 11^{10} + 11^{11} + 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 3, 1, 1) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 2, 3) = 9 \cdot 11^{10} + 10 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 2, 2, 1) = 9 \cdot 11^{10} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 2, 1, 2) = 9 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 2, 1, 1, 1) = 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 1, 4) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 1, 3, 1) = 5 \cdot 11^{10} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 2, 2) = 6 \cdot 11^{11} + 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 2, 1, 1) = 6 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 1, 1, 3) = 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 1, 1, 2, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 1, 1, 2) = 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 1, 1, 1, 1) = 11^{12} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 8) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 7, 1) = 10 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 6, 2) = 5 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 6, 1, 1) = 4 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{13} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 5, 3) = 9 \cdot 11^{10} + 9 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 5, 2, 1) = 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 5, 1, 2) = 6 \cdot 11^{11} + 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 5, 1, 1, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 11^{14} + 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 4, 4) = 7 \cdot 11^{10} + 3 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 4, 3, 1) = 5 \cdot 11^{10} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 4, 2, 2) = 8 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 4, 2, 1, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 4, 1, 3) = 10 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 4, 1, 2, 1) = 9 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{14} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 4, 1, 1, 2) = 6 \cdot 11^{10} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 4, 1, 1, 1, 1) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 3, 5) = 5 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 3, 4, 1) = 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 11^{15} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 3, 3, 2) = 5 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 3, 3, 1, 1) = 8 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 3, 2, 3) = 4 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 3, 2, 2, 1) = 2 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 3, 2, 1, 2) = 3 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 3, 2, 1, 1, 1) = 10 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 3, 1, 4) = 10 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 3, 1, 3, 1) = 8 \cdot 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 3, 1, 2, 2) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 3, 1, 2, 1, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 3, 1, 1, 3) = 9 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 3, 1, 1, 2, 1) = 9 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 1, 1, 2) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{14} + 11^{15} + 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 1, 1, 1) = 7 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 6) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 5, 1) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 4, 2) = 2 \cdot 11^{10} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 4, 1, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 3, 3) = 10 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 3, 2, 1) = 9 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 3, 1, 2) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 3, 1, 1, 1) = 6 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 2, 4) = 6 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 2, 3, 1) = 7 \cdot 11^{10} + 11^{11} + 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 2, 2, 2) = O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 2, 2, 1, 1) = 4 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 2, 1, 3) = 8 \cdot 11^{10} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 2, 1, 2, 1) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 2, 1, 1, 2) = 6 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 2, 1, 1, 1, 1) = 4 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 1, 5) = 6 \cdot 11^{11} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 1, 4, 1) = 11^{11} + 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 11^{16} + 4 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 1, 3, 2) = 11^{10} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 1, 3, 1, 1) = 5 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 1, 2, 3) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 1, 2, 2, 1) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 1, 2, 1, 2) = 5 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 1, 2, 1, 1, 1) = 6 \cdot 11^{10} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 4) = 4 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 3, 1) = 8 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 2, 2) = 8 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 2, 1, 1) = 6 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 11^{15} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 3) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 2, 1) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 2) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 7) = 2 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 6, 1) = 9 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 5, 2) = 9 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 5, 1, 1) = 5 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 4, 3) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 4, 2, 1) = 10 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 4, 1, 2) = 9 \cdot 11^{10} + 11^{11} + 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 4, 1, 1, 1) = 11^{10} + 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 3, 4) = 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 3, 3, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 3, 2, 2) = 11^{10} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 3, 2, 1, 1) = 11^{10} + 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 3, 1, 3) = 5 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 3, 1, 2, 1) = 4 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 3, 1, 1, 2) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 3, 1, 1, 1, 1) = 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 5) = 6 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 4, 1) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 3, 2) = O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 3, 1, 1) = 5 \cdot 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 2, 3) = 8 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 2, 2, 1) = 7 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 2, 1, 2) = 6 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 2, 1, 1, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 4) = 9 \cdot 11^{10} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 3, 1) = 4 \cdot 11^{10} + 7 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 2, 2) = 5 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 2, 1, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 11^{16} + 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 3) = 4 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 2, 1) = 5 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{13} + 11^{14} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 2) = 7 \cdot 11^{10} + 10 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 6) = 5 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 5, 1) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 4, 2) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 4, 1, 1) = 7 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 3, 3) = 3 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 3, 2, 1) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 3, 1, 2) = 2 \cdot 11^{10} + 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 3, 1, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 4) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 3, 1) = 4 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 2, 2) = 2 \cdot 11^{10} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 2, 1) = 9 \cdot 11^{10} + 3 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 3) = 7 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 2) = 5 \cdot 11^{10} + 10 \cdot 11^{11} + 10 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 2) = 11^{10} + 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 1) = 9 \cdot 11^{10} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 5) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 4, 1) = 9 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 3, 2) = 9 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 3, 1) = 5 \cdot 11^{10} + 5 \cdot 11^{12} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 3) = 5 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 2, 1) = 3 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 2) = 10 \cdot 11^{10} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 1) = 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 4) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 3, 1) = 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 2) = 5 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 1) = 9 \cdot 11^{10} + 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 3) = 8 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 1, 2) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 1, 1) = O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 9) = 10 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 8, 1) = 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 7, 2) = 8 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 7, 1, 1) = 9 \cdot 11^{10} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 6, 3) = 6 \cdot 11^{10} + 3 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 6, 2, 1) = 4 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 6, 1, 2) = 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 6, 1, 1) = 6 \cdot 11^{10} + 3 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 5, 4) = 11^{10} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 5, 3, 1) = 6 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 5, 2, 2) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 5, 2, 1, 1) = 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 5, 1, 3) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 5, 1, 2, 1) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 5, 1, 1, 2) = 10 \cdot 11^{10} + 8 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 5, 1, 1, 1, 1) = 9 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 4, 5) = 5 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 4, 4, 1) = 4 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 4, 3, 2) = 4 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 4, 3, 1, 1) = 6 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 2, 3) = 5 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 2, 2, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 4, 2, 1, 2) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 4, 2, 1, 1, 1) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 4, 1, 4) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 4, 1, 3, 1) = 10 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 4, 1, 2, 2) = 9 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 4, 1, 2, 1, 1) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 4, 1, 1, 3) = 4 \cdot 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 7 \cdot 11^{14} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 4, 1, 1, 2, 1) = 8 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 4, 1, 1, 1, 2) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 3 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 1, 1, 1) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{13} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 6) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 5, 1) = 8 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 4, 2) = 7 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 4, 1, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 3, 3) = 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 3, 2, 1) = 6 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 3, 1, 2) = 9 \cdot 11^{10} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 3, 1, 1, 1) = 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 2, 4) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 2, 3, 1) = 2 \cdot 11^{11} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 2, 2, 2) = 8 \cdot 11^{10} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 2, 2, 1, 1) = 5 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 2, 1, 3) = 7 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 2, 1, 2, 1) = 10 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 2, 1, 1, 2) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 2, 1, 1, 1, 1) = 9 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 1, 5) = 5 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 1, 4, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 1, 3, 2) = 5 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 1, 3, 1, 1) = 9 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 2, 3) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 2, 2, 1) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 2, 1, 2) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 2, 1, 1, 1) = 9 \cdot 11^{10} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 1, 1, 4) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 1, 1, 3, 1) = 11^{10} + 7 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 1, 1, 2, 2) = 10 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 1, 1, 2, 1, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 1, 1, 3) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 1, 1, 2, 1) = 10 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 1, 1, 1, 2) = 8 \cdot 11^{11} + 9 \cdot 11^{12} + 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 1, 1, 1, 1, 1) = 4 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 7) = 6 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 6, 1) = 10 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 5, 2) = 5 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 5, 1, 1) = 10 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 4, 3) = 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 4, 2, 1) = 2 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 4, 1, 2) = 9 \cdot 11^{10} + 10 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 4, 1, 1, 1) = 10 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 3, 4) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 3, 3, 1) = 2 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 3, 2, 2) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 3, 2, 1, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 10 \cdot 11^{12} + 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 3, 1, 3) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 3, 1, 2, 1) = 7 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 3, 1, 1, 2) = 6 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 3, 1, 1, 1, 1) = 7 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{13} + 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 5) = 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 4, 1) = 8 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 3, 2) = 8 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 3, 1, 1) = 6 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 2, 3) = 6 \cdot 11^{10} + 9 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 2, 2, 1) = 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 2, 1, 2) = 4 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 2, 1, 1, 1) = 6 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 4) = 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 3, 1) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 2, 2) = 4 \cdot 11^{10} + 2 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 2, 1, 1) = 7 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 3) = 5 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 2, 1) = 7 \cdot 11^{10} + 3 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 2) = 11^{10} + 3 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 1, 1) = 6 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 6) = 6 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 5, 1) = 4 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 4, 2) = 3 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 4, 1, 1) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 3, 3) = 11^{10} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 3, 2, 1) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 3, 1, 2) = 4 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 3, 1, 1, 1) = 9 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 4) = 9 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 3, 1) = 9 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 2, 2) = 10 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 2, 1, 1) = 9 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 3) = 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 2, 1) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 3, 5) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 3, 4, 1) = 3 \cdot 11^{10} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 3, 3, 2) = 9 \cdot 11^{10} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 3, 3, 1, 1) = 6 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 3, 2, 3) = 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 3, 2, 2, 1) = 7 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 3, 2, 1, 2) = 8 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 3, 2, 1, 1, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 3, 1, 4) = 10 \cdot 11^{10} + 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 3, 1, 3, 1) = 8 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 3, 1, 2, 2) = 10 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 3, 1, 2, 1, 1) = 10 \cdot 11^{10} + 7 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 3, 1, 1, 3) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 3, 1, 1, 2, 1) = 8 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 3, 1, 1, 1, 2) = 7 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 3, 1, 1, 1, 1) = 3 \cdot 11^{10} + 11^{11} + 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 6) = 6 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 5, 1) = 5 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 4, 2) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 4, 1, 1) = 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 3, 3) = 9 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 3, 2, 1) = 10 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 3, 1, 2) = 11^{10} + 8 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 3, 1, 1) = 11^{10} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 2, 4) = 5 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 11^{14} + 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 2, 3, 1) = 5 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 2, 2, 2) = 6 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 2, 2, 1, 1) = 10 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 2, 1, 3) = 8 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 2, 1, 2, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 2, 1, 1, 2) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 2, 1, 1, 1) = 5 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 5) = 10 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 4, 1) = 9 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 3, 2) = 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 3, 1, 1) = 7 \cdot 11^{10} + 10 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 3) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 2, 1) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 1, 2) = 6 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 1, 1, 1) = 8 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 1, 4) = 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 1, 3, 1) = 2 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 1, 2, 2) = 7 \cdot 11^{10} + 3 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 1, 2, 1, 1) = 8 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 1, 1, 3) = 11^{10} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 1, 1, 2, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 1, 1, 1, 2) = 8 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 7) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 6, 1) = 9 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 5, 2) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 5, 1, 1) = 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 4, 3) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 4, 2, 1) = 10 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 4, 1, 2) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 4, 1, 1, 1) = 6 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 3, 4) = 10 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 3, 3, 1) = 4 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 3, 2, 2) = 6 \cdot 11^{11} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 3, 2, 1, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 3, 1, 3) = 5 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 3, 1, 2, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 3, 1, 1, 2) = 2 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{14} + 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 3, 1, 1, 1, 1) = 6 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 5) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 4, 1) = 5 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 3, 2) = 6 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 3, 1, 1) = 7 \cdot 11^{10} + 5 \cdot 11^{13} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 3) = 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 2, 1) = 9 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 2) = 5 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 1, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 4) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 3, 1) = 6 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 2) = 5 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 1, 1) = 10 \cdot 11^{10} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 3) = 5 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 2, 1) = 5 \cdot 11^{10} + 4 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 2) = 6 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 6) = 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 5, 1) = 9 \cdot 11^{10} + 8 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 4, 2) = 5 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 4, 1, 1) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 3, 3) = 6 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 3, 2, 1) = 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 3, 1, 2) = 3 \cdot 11^{10} + 11^{11} + 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 3, 1, 1, 1) = 8 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 2, 4) = 6 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 2, 3, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 2, 2, 2) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 2, 2, 1, 1) = 8 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 2, 1, 3) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 2, 1, 2, 1) = 4 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 2, 1, 1, 2) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 5) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 4, 1) = 9 \cdot 11^{10} + 4 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 3, 2) = 2 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 3, 1, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 2, 3) = 6 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 2, 2, 1) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\zeta_{11}([1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{11}(1, 1, 1, 1, 1, 2, 1, 2) = 7 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{11}(1, 1, 1, 1, 1, 2, 1, 1, 1) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 4) = 7 \cdot 11^{10} + 8 \cdot 11^{11} + 9 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 3, 1) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 2, 2) = 8 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 2, 1, 1) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 3) = 10 \cdot 11^{10} + 4 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 2, 1) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 2) = O(11^{20})$$

$$\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 1) = O(11^{20})$$

5.11. weight 11 case.

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = 10 \cdot 11^{10} + 10 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = 6 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = 10 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 6 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 6 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 6 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 6 \cdot 11^{10} + 10 \cdot 11^{12} + 11^{13} + 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 6 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = 7 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 7 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) = 10 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) = 6 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 6 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 7 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = 6 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{18} + O(11^{20})$$

$$\zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = 7 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(6, 3, 2) = 7 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(6, 3, 1, 1) = 3 \cdot 11^{10} + 10 \cdot 11^{11} + 11 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(6, 2, 3) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(6, 2, 2, 1) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{14} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(6, 2, 1, 2) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(6, 2, 1, 1, 1) = 2 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(6, 1, 4) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(6, 1, 3, 1) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 10 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(6, 1, 2, 2) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(6, 1, 2, 1, 1) = 2 \cdot 11^{10} + 8 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(6, 1, 1, 3) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(6, 1, 1, 2, 1) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(6, 1, 1, 1, 2) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(6, 1, 1, 1, 1, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{12} + 8 \cdot 11^{14} + 7 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(5, 6) = 6 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(5, 5, 1) = 7 \cdot 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(5, 4, 2) = 7 \cdot 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(5, 4, 1, 1) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(5, 3, 3) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(5, 3, 2, 1) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(5, 3, 1, 2) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(5, 3, 1, 1, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(5, 2, 4) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(5, 2, 3, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(5, 2, 2, 2) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(5, 2, 2, 1, 1) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{12} + 3 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(5, 2, 1, 3) = 3 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(5, 2, 1, 2, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{13} + 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(5, 2, 1, 1, 2) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 7 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(5, 2, 1, 1, 1, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 11^{16} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(5, 1, 5) = 7 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(5, 1, 4, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 11^{15} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(5, 1, 3, 2) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(5, 1, 3, 1, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(4, 1, 1, 1, 4) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(4, 1, 1, 1, 3, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(4, 1, 1, 1, 2, 2) = 2 \cdot 11^{10} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 2, 1, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(4, 1, 1, 1, 1, 3) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(4, 1, 1, 1, 1, 2, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 8 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(4, 1, 1, 1, 1, 1, 2) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 1, 1, 1, 1) = 7 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 8) = 6 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 7, 1) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 6, 2) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 6, 1, 1) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 5, 3) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 11^{13} + 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 5, 2, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 5, 1, 2) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 6 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 5, 1, 1, 1) = 2 \cdot 11^{10} + 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 4, 4) = 7 \cdot 11^{10} + 8 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 4, 3, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 4, 2, 2) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 4, 2, 1, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 4, 1, 3) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 4, 1, 2, 1) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 4, 1, 1, 2) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 11^{12} + 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 4, 1, 1, 1, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 3, 5) = 7 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 3, 4, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 3, 3, 2) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 3, 3, 1, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 3, 2, 3) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 3, 2, 2, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 3, 2, 1, 2) = 2 \cdot 11^{10} + 11^{11} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 3, 2, 1, 1, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{12} + 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 3, 1, 4) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 3, 1, 3, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 9) = 6 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 8, 1) = 7 \cdot 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{16} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 7, 2) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 7, 1, 1) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 6, 3) = 7 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 6, 2, 1) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 6, 1, 2) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 6, 1, 1, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 5, 4) = 7 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 5, 3, 1) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 5, 2, 2) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 5, 2, 1, 1) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 5, 1, 3) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 5, 1, 2, 1) = 2 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 5, 1, 1, 2) = 2 \cdot 11^{10} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 5, 1, 1, 1, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 4, 5) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 4, 4, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 4, 3, 2) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 4, 3, 1, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{16} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 4, 2, 3) = 3 \cdot 11^{10} + 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 4, 2, 2, 1) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 4, 2, 1, 2) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 4, 2, 1, 1, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 4, 1, 4) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 4, 1, 3, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 6 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 4, 1, 2, 2) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{14} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 4, 1, 2, 1, 1) = 2 \cdot 11^{10} + 11^{11} + 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 4, 1, 1, 3) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 4, 1, 1, 2, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 4, 1, 1, 1, 2) = 2 \cdot 11^{10} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 4, 1, 1, 1, 1, 1) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 3, 6) = 7 \cdot 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 3, 5, 1) = 3 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 3, 4, 2) = 3 \cdot 11^{10} + 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 3, 4, 1, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 3, 3, 3) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 3, 3, 2, 1) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 3, 3, 1, 2) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 11^{12} + 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 3, 3, 1, 1, 1) = 2 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 3, 2, 4) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 3, 2, 3, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 3, 2, 2, 2) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 3, 2, 2, 1, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 3, 2, 1, 3) = 2 \cdot 11^{10} + 7 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 3, 2, 1, 2, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 3, 2, 1, 1, 2) = 2 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 3, 2, 1, 1, 1, 1) = 3 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 3, 1, 5) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 3, 1, 4, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 3, 1, 3, 2) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 3, 1, 3, 1, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 3, 1, 2, 3) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 3, 1, 2, 2, 1) = 2 \cdot 11^{10} + 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 2, 1, 2) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 2 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 2, 1, 1, 1) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 3, 1, 1, 4) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 3, 1, 1, 3, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 3, 1, 1, 2, 2) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{14} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 2, 1, 1) = 3 \cdot 11^{10} + 2 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 3, 1, 1, 1, 3) = 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 3, 1, 1, 1, 2, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 1, 1, 1, 2) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 1, 1, 1, 1) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 7) = 7 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 6, 1) = 3 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 5, 2) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 5, 1, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 5, 5) = 7 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 5, 4, 1) = 3 \cdot 11^{10} + 11^{11} + 5 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 5, 3, 2) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 5, 3, 1, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 5, 2, 3) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 5, 2, 2, 1) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 5, 2, 1, 2) = 2 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 5 \cdot 11^{14} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 5, 2, 1, 1, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 5, 1, 4) = 3 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 5, 1, 3, 1) = 2 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 5, 1, 2, 2) = 2 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 5, 1, 2, 1, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 5, 1, 1, 3) = 2 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 5, 1, 1, 2, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 6 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 5, 1, 1, 1, 2) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 5, 1, 1, 1, 1, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 4, 6) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 8 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 4, 5, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 4, 4, 2) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 4, 4, 1, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 11^{16} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 3, 3) = 3 \cdot 11^{10} + 10 \cdot 11^{11} + 2 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 3, 2, 1) = 2 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 4, 3, 1, 2) = 2 \cdot 11^{10} + 11^{11} + 6 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 4, 3, 1, 1, 1) = 2 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 4, 2, 4) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 4, 2, 3, 1) = 2 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 4, 2, 2, 2) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 4 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 4, 2, 2, 1, 1) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 6 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 4, 2, 1, 3) = 2 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 4, 2, 1, 2, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 4, 2, 1, 1, 2) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 4, 2, 1, 1, 1, 1) = 3 \cdot 11^{10} + 10 \cdot 11^{11} + 9 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 4, 1, 5) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 8 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 4, 1, 4, 1) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 9 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 4, 1, 3, 2) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 4, 1, 3, 1, 1) = 2 \cdot 11^{10} + 8 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 1, 2, 3) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 1, 2, 2, 1) = 2 \cdot 11^{10} + 11^{11} + 11^{12} + 11^{13} + 7 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 4, 1, 2, 1, 2) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 2, 1, 1, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 4, 1, 1, 4) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 4, 1, 1, 3, 1) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 4, 1, 1, 2, 2) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 2, 1, 1) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 4, 1, 1, 1, 3) = 2 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 4, 1, 1, 1, 2, 1) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 11^{13} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 4, 1, 1, 1, 1, 2) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 1, 1, 1, 1) = 7 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 8 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 7) = 7 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 6, 1) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 5, 2) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 5, 1, 1) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 5 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 4, 3) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 5 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 4, 2, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 4, 1, 2) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 8 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 4, 1, 1, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 7 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 3, 4) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 10 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 3, 3, 1) = 2 \cdot 11^{10} + 8 \cdot 11^{11} + 9 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 3, 2, 2) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 9 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 3, 2, 1, 1) = 2 \cdot 11^{10} + 8 \cdot 11^{11} + 2 \cdot 11^{12} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 3, 1, 3) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 3, 1, 2, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{12} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 3, 1, 1, 2) = 2 \cdot 11^{10} + 4 \cdot 11^{11} + 8 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 3, 1, 1, 1, 1) = 3 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 2, 5) = 3 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 2, 4, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{13} + 11^{14} + 11^{15} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 2, 3, 2) = 2 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 2, 3, 1, 1) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 1, 2, 1, 2) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 1, 2, 1, 1, 1) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 1, 1, 1, 4) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 3 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 1, 1, 1, 3, 1) = 3 \cdot 11^{10} + 3 \cdot 11^{11} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 1, 1, 1, 2, 2) = 3 \cdot 11^{10} + 6 \cdot 11^{11} + 4 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 1, 1, 1, 2, 1, 1) = 7 \cdot 11^{10} + 10 \cdot 11^{11} + 5 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 1, 1, 1, 3) = 3 \cdot 11^{10} + 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 1, 1, 1, 2, 1) = 7 \cdot 11^{10} + 2 \cdot 11^{11} + 10 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 1, 1, 1, 1, 2) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 9 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 8) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 7, 1) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 6, 2) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 3 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 6, 1, 1) = 2 \cdot 11^{10} + 11^{11} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 5, 3) = 3 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 5, 2, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 5, 1, 2) = 2 \cdot 11^{10} + 6 \cdot 11^{11} + 2 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 5, 1, 1, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 4, 4) = 3 \cdot 11^{10} + 2 \cdot 11^{11} + 9 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 4, 3, 1) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 4, 2, 2) = 2 \cdot 11^{10} + 9 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 4, 2, 1, 1) = 2 \cdot 11^{10} + 2 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 4, 1, 3) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 4, 1, 2, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 2 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 4, 1, 1, 2) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 4, 1, 1, 1, 1) = 3 \cdot 11^{10} + 8 \cdot 11^{11} + 5 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 3, 5) = 3 \cdot 11^{10} + 4 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 3, 4, 1) = 2 \cdot 11^{10} + 7 \cdot 11^{12} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 3, 3, 2) = 2 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 3, 3, 1, 1) = 2 \cdot 11^{10} + 5 \cdot 11^{11} + 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 3, 2, 3) = 2 \cdot 11^{10} + 3 \cdot 11^{11} + 2 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 3, 2, 2, 1) = 2 \cdot 11^{10} + 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 3, 2, 1, 2) = 2 \cdot 11^{10} + 7 \cdot 11^{11} + 8 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 3, 2, 1, 1, 1) = 3 \cdot 11^{10} + 7 \cdot 11^{11} + 9 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 2, 1, 3) = 7 \cdot 11^{10} + 11^{11} + 7 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 2, 1, 2, 1) = 6 \cdot 11^{10} + 7 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 2, 1, 1, 2) = 6 \cdot 11^{10} + 4 \cdot 11^{11} + 10 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 10 \cdot 11^{10} + 11^{11} + 2 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 5) = 3 \cdot 11^{10} + 5 \cdot 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 4, 1) = 7 \cdot 11^{10} + 10 \cdot 11^{11} + 4 \cdot 11^{12} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 3, 2) = 7 \cdot 11^{10} + 11^{11} + 3 \cdot 11^{12} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 3, 1, 1) = 6 \cdot 11^{10} + 2 \cdot 11^{11} + 11^{12} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 2, 3) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 2, 2, 1) = 6 \cdot 11^{10} + 10 \cdot 11^{12} + 11^{13} + 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 2, 1, 2) = 6 \cdot 11^{10} + 9 \cdot 11^{11} + 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 4) = 7 \cdot 11^{10} + 9 \cdot 11^{11} + 4 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 3, 1) = 6 \cdot 11^{10} + 7 \cdot 11^{11} + 6 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 2, 2) = 6 \cdot 11^{10} + 8 \cdot 11^{11} + 7 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 10 \cdot 11^{10} + 5 \cdot 11^{11} + 7 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 6 \cdot 11^{10} + 5 \cdot 11^{11} + 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 10 \cdot 11^{10} + 10 \cdot 11^{11} + 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 10 \cdot 11^{10} + 9 \cdot 11^{11} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(11^{20})
\end{aligned}$$

5.12. weight 12 case.

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 11^{12} + 11^{13} + 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 11^{12} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) = O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) = 9 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 7 \cdot 11^{12} + 11^{14} + 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) = 10 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) = 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) = 8 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) = 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
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& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) = 2 \cdot 11^{12} + 6 \cdot 11^{14} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) = 7 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) = 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) = 2 \cdot 11^{12} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{18} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) = 8 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) = 4 \cdot 11^{12} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{19} + O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(11^{20}) \\
& \zeta_{11}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) = 6 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 11^{12} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{12} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 11^{15} + 11^{16} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 11^{12} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{11}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 11^{12}+7\cdot 11^{14}+7\cdot 11^{15}+11^{16}+10\cdot 11^{17}+7\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5\cdot 11^{12}+6\cdot 11^{14}+7\cdot 11^{16}+7\cdot 11^{17}+2\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 8\cdot 11^{12}+3\cdot 11^{13}+3\cdot 11^{14}+3\cdot 11^{15}+2\cdot 11^{16}+9\cdot 11^{17}+8\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 6\cdot 11^{12}+4\cdot 11^{13}+3\cdot 11^{14}+7\cdot 11^{15}+5\cdot 11^{16}+5\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 11^{12}+7\cdot 11^{13}+11^{14}+7\cdot 11^{15}+7\cdot 11^{16}+10\cdot 11^{17}+4\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8\cdot 11^{12}+3\cdot 11^{13}+8\cdot 11^{14}+7\cdot 11^{15}+6\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 11^{12}+7\cdot 11^{13}+4\cdot 11^{15}+4\cdot 11^{16}+4\cdot 11^{17}+8\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 8\cdot 11^{12}+11^{13}+8\cdot 11^{14}+6\cdot 11^{15}+11^{16}+10\cdot 11^{17}+8\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 2\cdot 11^{12}+11^{13}+11^{14}+3\cdot 11^{15}+3\cdot 11^{16}+9\cdot 11^{17}+5\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 4\cdot 11^{12}+7\cdot 11^{13}+6\cdot 11^{14}+10\cdot 11^{16}+8\cdot 11^{17}+4\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 7\cdot 11^{12}+9\cdot 11^{13}+8\cdot 11^{14}+6\cdot 11^{15}+6\cdot 11^{16}+8\cdot 11^{17}+5\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5\cdot 11^{12}+11^{13}+6\cdot 11^{14}+5\cdot 11^{15}+9\cdot 11^{16}+6\cdot 11^{17}+5\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7\cdot 11^{12}+2\cdot 11^{13}+7\cdot 11^{14}+10\cdot 11^{15}+4\cdot 11^{16}+9\cdot 11^{17}+2\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3\cdot 11^{12}+10\cdot 11^{13}+5\cdot 11^{14}+8\cdot 11^{15}+7\cdot 11^{16}+7\cdot 11^{17}+4\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3\cdot 11^{12}+4\cdot 11^{13}+8\cdot 11^{14}+4\cdot 11^{15}+3\cdot 11^{16}+7\cdot 11^{17}+11^{18}+6\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 11^{13}+6\cdot 11^{14}+10\cdot 11^{15}+5\cdot 11^{16}+11^{17}+8\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 5\cdot 11^{12}+11^{13}+6\cdot 11^{14}+3\cdot 11^{15}+2\cdot 11^{17}+10\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3\cdot 11^{12}+8\cdot 11^{13}+8\cdot 11^{14}+8\cdot 11^{15}+2\cdot 11^{16}+5\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 3\cdot 11^{12}+5\cdot 11^{13}+7\cdot 11^{14}+10\cdot 11^{17}+8\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 11^{12}+2\cdot 11^{13}+9\cdot 11^{14}+6\cdot 11^{15}+9\cdot 11^{16}+11^{17}+10\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4\cdot 11^{13}+11^{14}+8\cdot 11^{15}+2\cdot 11^{16}+10\cdot 11^{17}+2\cdot 11^{18}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 2\cdot 11^{12}+2\cdot 11^{13}+4\cdot 11^{14}+7\cdot 11^{15}+6\cdot 11^{16}+4\cdot 11^{17}+10\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 11^{12}+11^{13}+8\cdot 11^{14}+10\cdot 11^{15}+10\cdot 11^{16}+11^{17}+4\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6\cdot 11^{12}+2\cdot 11^{13}+9\cdot 11^{14}+8\cdot 11^{15}+5\cdot 11^{16}+7\cdot 11^{17}+9\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2\cdot 11^{12}+10\cdot 11^{13}+10\cdot 11^{14}+11^{15}+9\cdot 11^{16}+5\cdot 11^{17}+4\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 9\cdot 11^{12}+2\cdot 11^{13}+7\cdot 11^{14}+10\cdot 11^{15}+9\cdot 11^{16}+2\cdot 11^{17}+6\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 7\cdot 11^{12}+10\cdot 11^{13}+11^{14}+11^{15}+10\cdot 11^{16}+11^{17}+2\cdot 11^{18}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 5\cdot 11^{12}+10\cdot 11^{13}+3\cdot 11^{14}+11^{15}+6\cdot 11^{16}+3\cdot 11^{17}+8\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 2\cdot 11^{13}+11^{14}+3\cdot 11^{16}+10\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 8\cdot 11^{12}+11^{13}+3\cdot 11^{14}+6\cdot 11^{15}+10\cdot 11^{17}+9\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 5\cdot 11^{13}+4\cdot 11^{14}+10\cdot 11^{15}+7\cdot 11^{16}+3\cdot 11^{17}+5\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 5\cdot 11^{12}+10\cdot 11^{13}+8\cdot 11^{15}+6\cdot 11^{16}+7\cdot 11^{17}+11^{18}+3\cdot 11^{19}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 10\cdot 11^{12}+4\cdot 11^{13}+3\cdot 11^{14}+7\cdot 11^{15}+7\cdot 11^{16}+8\cdot 11^{17}+10\cdot 11^{18}+O(11^{20}) \\ \zeta_{11}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 3\cdot 11^{12}+10\cdot 11^{14}+5\cdot 11^{15}+11^{16}+4\cdot 11^{17}+5\cdot 11^{19}+O(11^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 11^{12} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 11^{12} + 11^{13} + 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 11^{12} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 11^{12} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 11^{16} + 2 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 11^{13} + 7 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 11^{12} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 6 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{16} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 11^{12} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{15} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 11^{12} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 11^{12} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 11^{12} + 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 11^{12} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 11^{12} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 11^{12} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 11^{13} + 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 11^{12} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 11^{12} + 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 11^{12} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 11^{12} + 6 \cdot 11^{14} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{16} + 3 \cdot 11^{18} + O(11^{20}) \\
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\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 11^{12} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 11^{12} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
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\end{aligned}$$

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\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
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\end{aligned}$$

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\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{16} + 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 11^{12} + 11^{14} + 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 11^{12} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 11^{16} + 7 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 11^{12} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{16} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{16} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 11^{12} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 11^{12} + 11^{13} + 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 11^{13} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11^{12} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 11^{12} + 11^{13} + 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 11^{12} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{16} + 11^{17} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{12} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 11^{12} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{18} + O(11^{20})
 \end{aligned}$$

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\zeta_{11}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
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\end{aligned}$$

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\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 11^{15} + 11^{16} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{15} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 11^{12} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{16} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 11^{12} + 8 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 11^{12} + 7 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 11^{12} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 11^{12} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

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\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 11^{12} + 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 11^{12} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 11^{12} + 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 11^{12}+11^{13}+8\cdot 11^{15}+5\cdot 11^{17}+6\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 7\cdot 11^{12}+2\cdot 11^{13}+11^{14}+11^{15}+2\cdot 11^{16}+10\cdot 11^{17}+10\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 9\cdot 11^{12}+11^{14}+5\cdot 11^{15}+3\cdot 11^{18}+11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6\cdot 11^{12}+7\cdot 11^{13}+11^{14}+4\cdot 11^{15}+11^{16}+5\cdot 11^{17}+4\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 7\cdot 11^{12}+8\cdot 11^{13}+3\cdot 11^{14}+10\cdot 11^{15}+2\cdot 11^{16}+7\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4\cdot 11^{12}+5\cdot 11^{13}+6\cdot 11^{14}+9\cdot 11^{15}+6\cdot 11^{16}+6\cdot 11^{17}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2\cdot 11^{12}+8\cdot 11^{13}+7\cdot 11^{14}+9\cdot 11^{15}+3\cdot 11^{16}+5\cdot 11^{17}+10\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7\cdot 11^{12}+4\cdot 11^{13}+8\cdot 11^{14}+6\cdot 11^{15}+9\cdot 11^{16}+10\cdot 11^{17}+7\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 4\cdot 11^{12}+6\cdot 11^{13}+10\cdot 11^{14}+8\cdot 11^{15}+4\cdot 11^{16}+9\cdot 11^{17}+2\cdot 11^{18}+11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 10\cdot 11^{13}+3\cdot 11^{14}+10\cdot 11^{17}+9\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 3\cdot 11^{12}+6\cdot 11^{14}+4\cdot 11^{16}+4\cdot 11^{17}+11^{18}+8\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4\cdot 11^{12}+10\cdot 11^{13}+8\cdot 11^{14}+9\cdot 11^{15}+3\cdot 11^{16}+11^{17}+7\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 9\cdot 11^{12}+11^{13}+10\cdot 11^{14}+4\cdot 11^{15}+7\cdot 11^{16}+11^{17}+9\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 10\cdot 11^{12}+4\cdot 11^{13}+5\cdot 11^{14}+4\cdot 11^{15}+7\cdot 11^{16}+11^{17}+11^{18}+6\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2\cdot 11^{12}+2\cdot 11^{13}+11^{14}+10\cdot 11^{15}+2\cdot 11^{16}+11^{17}+4\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 10\cdot 11^{12}+4\cdot 11^{13}+10\cdot 11^{14}+6\cdot 11^{15}+9\cdot 11^{16}+8\cdot 11^{17}+6\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2\cdot 11^{12}+9\cdot 11^{13}+11^{14}+3\cdot 11^{15}+5\cdot 11^{17}+5\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 4\cdot 11^{12}+11^{13}+11^{14}+4\cdot 11^{15}+11^{16}+3\cdot 11^{17}+8\cdot 11^{18}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 11^{13}+9\cdot 11^{14}+11^{15}+11^{16}+9\cdot 11^{17}+2\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 6\cdot 11^{13}+7\cdot 11^{14}+9\cdot 11^{15}+4\cdot 11^{16}+10\cdot 11^{17}+11^{18}+7\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 7\cdot 11^{12}+7\cdot 11^{13}+7\cdot 11^{14}+10\cdot 11^{15}+6\cdot 11^{16}+11^{17}+5\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 6\cdot 11^{12}+10\cdot 11^{13}+6\cdot 11^{14}+6\cdot 11^{15}+5\cdot 11^{16}+10\cdot 11^{17}+7\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 9\cdot 11^{12}+7\cdot 11^{13}+11^{14}+8\cdot 11^{15}+4\cdot 11^{16}+2\cdot 11^{17}+7\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3\cdot 11^{12}+4\cdot 11^{13}+4\cdot 11^{14}+10\cdot 11^{15}+7\cdot 11^{16}+3\cdot 11^{17}+8\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7\cdot 11^{12}+3\cdot 11^{13}+9\cdot 11^{14}+10\cdot 11^{15}+6\cdot 11^{16}+5\cdot 11^{17}+7\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8\cdot 11^{12}+5\cdot 11^{13}+11^{14}+9\cdot 11^{15}+10\cdot 11^{16}+3\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 6\cdot 11^{12}+6\cdot 11^{13}+4\cdot 11^{14}+8\cdot 11^{15}+4\cdot 11^{16}+2\cdot 11^{17}+2\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 10\cdot 11^{12}+3\cdot 11^{13}+10\cdot 11^{15}+6\cdot 11^{16}+2\cdot 11^{17}+7\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6\cdot 11^{12}+4\cdot 11^{13}+11^{14}+10\cdot 11^{15}+9\cdot 11^{16}+8\cdot 11^{17}+11^{18}+8\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 11^{12}+10\cdot 11^{13}+7\cdot 11^{14}+9\cdot 11^{15}+8\cdot 11^{16}+9\cdot 11^{17}+6\cdot 11^{18}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 5\cdot 11^{12}+3\cdot 11^{13}+2\cdot 11^{14}+3\cdot 11^{15}+9\cdot 11^{16}+7\cdot 11^{17}+5\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 2\cdot 11^{12}+10\cdot 11^{13}+4\cdot 11^{14}+4\cdot 11^{15}+6\cdot 11^{16}+3\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 6\cdot 11^{12}+4\cdot 11^{13}+8\cdot 11^{14}+9\cdot 11^{15}+11^{16}+9\cdot 11^{17}+3\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3\cdot 11^{12}+5\cdot 11^{13}+10\cdot 11^{14}+5\cdot 11^{15}+10\cdot 11^{16}+2\cdot 11^{17}+4\cdot 11^{18}+9\cdot 11^{19}+O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 11^{12} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 11^{12} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 11^{12} + 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 11^{12} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 11^{12} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 11^{12} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11^{12} + 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 11^{12} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 11^{12} + 10 \cdot 11^{14} + 11^{15} + 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 11^{13} + 11^{14} + 4 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 11^{12} + 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 11^{12} + 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{15} + 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 11^{12} + 11^{13} + 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 11^{12} + 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 11^{13} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 11^{12} + 11^{14} + 2 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 11^{12}+4\cdot 11^{14}+9\cdot 11^{15}+4\cdot 11^{17}+11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 4\cdot 11^{12}+3\cdot 11^{14}+3\cdot 11^{15}+11^{16}+11^{17}+7\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3\cdot 11^{12}+4\cdot 11^{13}+8\cdot 11^{15}+10\cdot 11^{16}+4\cdot 11^{17}+8\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 10\cdot 11^{12}+3\cdot 11^{13}+3\cdot 11^{14}+7\cdot 11^{15}+11^{16}+8\cdot 11^{17}+2\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2\cdot 11^{12}+11^{13}+11^{14}+11^{16}+3\cdot 11^{17}+8\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 8\cdot 11^{13}+2\cdot 11^{14}+9\cdot 11^{15}+10\cdot 11^{16}+5\cdot 11^{17}+10\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 5\cdot 11^{12}+8\cdot 11^{13}+11^{14}+9\cdot 11^{15}+5\cdot 11^{16}+5\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 5\cdot 11^{12}+11^{13}+5\cdot 11^{14}+2\cdot 11^{16}+6\cdot 11^{17}+9\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 4\cdot 11^{12}+3\cdot 11^{13}+7\cdot 11^{14}+7\cdot 11^{15}+7\cdot 11^{16}+6\cdot 11^{17}+2\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 3\cdot 11^{12}+6\cdot 11^{13}+4\cdot 11^{14}+4\cdot 11^{15}+10\cdot 11^{16}+5\cdot 11^{17}+6\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 6\cdot 11^{12}+5\cdot 11^{13}+4\cdot 11^{14}+10\cdot 11^{15}+7\cdot 11^{16}+3\cdot 11^{17}+8\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 8\cdot 11^{12}+9\cdot 11^{13}+8\cdot 11^{14}+3\cdot 11^{17}+11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 4\cdot 11^{12}+9\cdot 11^{13}+4\cdot 11^{14}+10\cdot 11^{15}+11^{16}+4\cdot 11^{17}+6\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 11^{12}+8\cdot 11^{13}+5\cdot 11^{14}+9\cdot 11^{15}+4\cdot 11^{16}+3\cdot 11^{17}+2\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6\cdot 11^{12}+10\cdot 11^{13}+6\cdot 11^{14}+3\cdot 11^{15}+5\cdot 11^{17}+8\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 8\cdot 11^{12}+10\cdot 11^{13}+10\cdot 11^{14}+3\cdot 11^{15}+2\cdot 11^{16}+9\cdot 11^{17}+5\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 10\cdot 11^{13}+10\cdot 11^{14}+6\cdot 11^{15}+5\cdot 11^{16}+5\cdot 11^{17}+3\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 2\cdot 11^{12}+4\cdot 11^{13}+6\cdot 11^{14}+7\cdot 11^{15}+9\cdot 11^{16}+7\cdot 11^{17}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 8\cdot 11^{13}+11^{14}+7\cdot 11^{15}+4\cdot 11^{16}+4\cdot 11^{17}+2\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 6\cdot 11^{12}+3\cdot 11^{13}+9\cdot 11^{16}+9\cdot 11^{17}+2\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 9\cdot 11^{12}+2\cdot 11^{13}+9\cdot 11^{14}+9\cdot 11^{15}+9\cdot 11^{17}+10\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 9\cdot 11^{12}+8\cdot 11^{13}+5\cdot 11^{14}+4\cdot 11^{15}+8\cdot 11^{16}+8\cdot 11^{17}+4\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6\cdot 11^{12}+10\cdot 11^{13}+6\cdot 11^{14}+6\cdot 11^{15}+6\cdot 11^{16}+4\cdot 11^{17}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 10\cdot 11^{12}+3\cdot 11^{13}+7\cdot 11^{15}+3\cdot 11^{16}+5\cdot 11^{17}+6\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2\cdot 11^{12}+10\cdot 11^{13}+10\cdot 11^{14}+4\cdot 11^{15}+4\cdot 11^{16}+11^{17}+5\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 8\cdot 11^{12}+9\cdot 11^{13}+5\cdot 11^{14}+9\cdot 11^{15}+3\cdot 11^{16}+7\cdot 11^{17}+2\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 6\cdot 11^{13}+2\cdot 11^{14}+5\cdot 11^{15}+9\cdot 11^{16}+8\cdot 11^{17}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 9\cdot 11^{13}+4\cdot 11^{14}+2\cdot 11^{15}+5\cdot 11^{16}+7\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 9\cdot 11^{12}+5\cdot 11^{13}+6\cdot 11^{14}+5\cdot 11^{15}+11^{16}+6\cdot 11^{17}+8\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 9\cdot 11^{12}+6\cdot 11^{13}+5\cdot 11^{14}+5\cdot 11^{16}+2\cdot 11^{17}+2\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 3\cdot 11^{12}+6\cdot 11^{13}+7\cdot 11^{14}+2\cdot 11^{15}+5\cdot 11^{16}+7\cdot 11^{17}+5\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 3\cdot 11^{12}+9\cdot 11^{13}+9\cdot 11^{14}+10\cdot 11^{15}+9\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 4\cdot 11^{12}+4\cdot 11^{13}+10\cdot 11^{14}+10\cdot 11^{15}+6\cdot 11^{16}+2\cdot 11^{17}+2\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 8\cdot 11^{13}+3\cdot 11^{14}+6\cdot 11^{15}+9\cdot 11^{17}+9\cdot 11^{18}+5\cdot 11^{19}+O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 11^{12}+6\cdot 11^{13}+7\cdot 11^{14}+10\cdot 11^{16}+5\cdot 11^{17}+4\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 6\cdot 11^{12}+9\cdot 11^{13}+2\cdot 11^{14}+2\cdot 11^{15}+8\cdot 11^{16}+4\cdot 11^{17}+7\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 8\cdot 11^{13}+10\cdot 11^{14}+3\cdot 11^{15}+11^{16}+4\cdot 11^{17}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 4\cdot 11^{12}+6\cdot 11^{14}+4\cdot 11^{15}+2\cdot 11^{16}+9\cdot 11^{17}+6\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 10\cdot 11^{12}+9\cdot 11^{15}+6\cdot 11^{16}+6\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 9\cdot 11^{12}+8\cdot 11^{13}+10\cdot 11^{14}+8\cdot 11^{15}+11^{16}+5\cdot 11^{17}+4\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 3\cdot 11^{13}+6\cdot 11^{14}+7\cdot 11^{15}+11^{16}+10\cdot 11^{17}+10\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 4\cdot 11^{12}+11^{13}+4\cdot 11^{14}+9\cdot 11^{16}+7\cdot 11^{17}+11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 9\cdot 11^{12}+11^{13}+9\cdot 11^{14}+9\cdot 11^{15}+5\cdot 11^{16}+6\cdot 11^{17}+5\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 9\cdot 11^{12}+2\cdot 11^{13}+6\cdot 11^{14}+2\cdot 11^{16}+9\cdot 11^{17}+5\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5\cdot 11^{12}+11^{13}+2\cdot 11^{14}+5\cdot 11^{15}+11^{16}+8\cdot 11^{17}+2\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 10\cdot 11^{12}+4\cdot 11^{13}+7\cdot 11^{14}+2\cdot 11^{15}+7\cdot 11^{16}+4\cdot 11^{17}+3\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 2\cdot 11^{12}+5\cdot 11^{13}+8\cdot 11^{14}+9\cdot 11^{15}+9\cdot 11^{16}+6\cdot 11^{17}+4\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 6\cdot 11^{13}+7\cdot 11^{14}+8\cdot 11^{15}+8\cdot 11^{16}+10\cdot 11^{17}+6\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 3\cdot 11^{12}+6\cdot 11^{13}+7\cdot 11^{14}+10\cdot 11^{15}+3\cdot 11^{16}+3\cdot 11^{17}+3\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 6\cdot 11^{12}+2\cdot 11^{13}+9\cdot 11^{14}+8\cdot 11^{15}+5\cdot 11^{16}+7\cdot 11^{17}+9\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 5\cdot 11^{13}+4\cdot 11^{14}+6\cdot 11^{15}+9\cdot 11^{16}+8\cdot 11^{17}+8\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 6\cdot 11^{12}+6\cdot 11^{13}+2\cdot 11^{14}+8\cdot 11^{17}+2\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 6\cdot 11^{12}+6\cdot 11^{13}+8\cdot 11^{14}+4\cdot 11^{15}+9\cdot 11^{16}+2\cdot 11^{17}+10\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5\cdot 11^{12}+8\cdot 11^{13}+10\cdot 11^{14}+3\cdot 11^{16}+11^{17}+5\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 10\cdot 11^{12}+9\cdot 11^{14}+6\cdot 11^{15}+11^{16}+4\cdot 11^{17}+4\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 3\cdot 11^{12}+2\cdot 11^{13}+5\cdot 11^{14}+4\cdot 11^{15}+4\cdot 11^{16}+6\cdot 11^{17}+3\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 3\cdot 11^{12}+7\cdot 11^{13}+6\cdot 11^{14}+6\cdot 11^{15}+10\cdot 11^{16}+8\cdot 11^{17}+4\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 5\cdot 11^{12}+2\cdot 11^{13}+5\cdot 11^{14}+5\cdot 11^{15}+11^{16}+3\cdot 11^{17}+10\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 5\cdot 11^{12}+3\cdot 11^{13}+8\cdot 11^{14}+5\cdot 11^{15}+3\cdot 11^{16}+6\cdot 11^{17}+7\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 11^{12}+7\cdot 11^{13}+6\cdot 11^{14}+11^{15}+4\cdot 11^{16}+11^{17}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 11^{12}+10\cdot 11^{13}+7\cdot 11^{14}+8\cdot 11^{15}+11^{16}+10\cdot 11^{17}+9\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 2\cdot 11^{12}+4\cdot 11^{13}+4\cdot 11^{14}+3\cdot 11^{15}+4\cdot 11^{16}+5\cdot 11^{17}+8\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 3\cdot 11^{12}+8\cdot 11^{13}+5\cdot 11^{14}+9\cdot 11^{15}+8\cdot 11^{16}+6\cdot 11^{17}+8\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4\cdot 11^{12}+3\cdot 11^{14}+3\cdot 11^{15}+11^{16}+11^{17}+7\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 5\cdot 11^{12}+4\cdot 11^{13}+5\cdot 11^{14}+4\cdot 11^{15}+6\cdot 11^{16}+5\cdot 11^{17}+7\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 2\cdot 11^{12}+6\cdot 11^{13}+7\cdot 11^{14}+11^{15}+9\cdot 11^{16}+3\cdot 11^{17}+8\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 7\cdot 11^{12}+9\cdot 11^{13}+10\cdot 11^{15}+3\cdot 11^{16}+2\cdot 11^{17}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2\cdot 11^{12}+5\cdot 11^{13}+7\cdot 11^{14}+4\cdot 11^{15}+11^{16}+6\cdot 11^{17}+2\cdot 11^{18}+O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 11^{12} + 5 \cdot 11^{14} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{16} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
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\end{aligned}$$

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\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 11^{12} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 11^{12} + 11^{13} + 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 6 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 11^{12} + 11^{13} + 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
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\end{aligned}$$

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\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 11^{12} + 11^{13} + 11^{14} + 6 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 11^{12} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 11^{12} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 11^{12} + 3 \cdot 11^{14} + 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 11^{12} + 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 11^{12} + 11^{13} + 11^{14} + 5 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 11^{12} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 11^{12}+6\cdot 11^{13}+5\cdot 11^{14}+10\cdot 11^{15}+10\cdot 11^{16}+10\cdot 11^{17}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 6\cdot 11^{12}+3\cdot 11^{13}+9\cdot 11^{14}+5\cdot 11^{15}+5\cdot 11^{16}+10\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 10\cdot 11^{12}+11^{13}+3\cdot 11^{14}+6\cdot 11^{15}+3\cdot 11^{16}+8\cdot 11^{17}+2\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 3\cdot 11^{12}+3\cdot 11^{14}+11^{16}+9\cdot 11^{17}+7\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 5\cdot 11^{12}+5\cdot 11^{13}+7\cdot 11^{15}+2\cdot 11^{16}+3\cdot 11^{17}+3\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 8\cdot 11^{12}+8\cdot 11^{13}+5\cdot 11^{14}+3\cdot 11^{15}+2\cdot 11^{16}+7\cdot 11^{17}+2\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 6\cdot 11^{12}+9\cdot 11^{13}+10\cdot 11^{14}+6\cdot 11^{15}+10\cdot 11^{16}+10\cdot 11^{17}+4\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 11^{12}+10\cdot 11^{13}+11^{14}+9\cdot 11^{15}+4\cdot 11^{16}+6\cdot 11^{17}+10\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2\cdot 11^{12}+4\cdot 11^{13}+2\cdot 11^{14}+5\cdot 11^{15}+6\cdot 11^{16}+8\cdot 11^{17}+4\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 4\cdot 11^{12}+9\cdot 11^{13}+2\cdot 11^{14}+6\cdot 11^{15}+11^{16}+6\cdot 11^{17}+8\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10\cdot 11^{12}+8\cdot 11^{13}+5\cdot 11^{14}+5\cdot 11^{15}+10\cdot 11^{16}+6\cdot 11^{17}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 9\cdot 11^{12}+8\cdot 11^{13}+10\cdot 11^{14}+8\cdot 11^{15}+11^{16}+5\cdot 11^{17}+4\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 5\cdot 11^{12}+8\cdot 11^{13}+7\cdot 11^{14}+4\cdot 11^{15}+4\cdot 11^{16}+9\cdot 11^{17}+2\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 3\cdot 11^{12}+4\cdot 11^{13}+9\cdot 11^{15}+3\cdot 11^{16}+8\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 8\cdot 11^{12}+2\cdot 11^{13}+5\cdot 11^{14}+3\cdot 11^{15}+5\cdot 11^{16}+8\cdot 11^{17}+9\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 3\cdot 11^{12}+11^{13}+4\cdot 11^{14}+9\cdot 11^{15}+8\cdot 11^{17}+7\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 5\cdot 11^{12}+4\cdot 11^{14}+10\cdot 11^{16}+9\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 3\cdot 11^{12}+7\cdot 11^{13}+10\cdot 11^{15}+8\cdot 11^{16}+7\cdot 11^{17}+11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 10\cdot 11^{12}+9\cdot 11^{13}+4\cdot 11^{14}+11^{15}+10\cdot 11^{16}+8\cdot 11^{17}+3\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 7\cdot 11^{12}+8\cdot 11^{13}+11^{14}+11^{15}+7\cdot 11^{16}+10\cdot 11^{17}+4\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 7\cdot 11^{12}+6\cdot 11^{13}+7\cdot 11^{15}+11^{16}+5\cdot 11^{17}+7\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 3\cdot 11^{12}+5\cdot 11^{13}+4\cdot 11^{14}+6\cdot 11^{15}+3\cdot 11^{16}+4\cdot 11^{17}+7\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 6\cdot 11^{12}+4\cdot 11^{13}+7\cdot 11^{14}+8\cdot 11^{15}+5\cdot 11^{16}+4\cdot 11^{17}+2\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 3\cdot 11^{12}+7\cdot 11^{13}+3\cdot 11^{14}+9\cdot 11^{15}+6\cdot 11^{16}+10\cdot 11^{17}+6\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 9\cdot 11^{12}+7\cdot 11^{13}+5\cdot 11^{14}+2\cdot 11^{15}+8\cdot 11^{16}+6\cdot 11^{17}+3\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 10\cdot 11^{12}+7\cdot 11^{13}+8\cdot 11^{15}+5\cdot 11^{16}+2\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8\cdot 11^{13}+4\cdot 11^{14}+7\cdot 11^{15}+11^{16}+11^{17}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 10\cdot 11^{12}+9\cdot 11^{13}+10\cdot 11^{14}+7\cdot 11^{15}+11^{16}+5\cdot 11^{17}+3\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 8\cdot 11^{12}+3\cdot 11^{13}+4\cdot 11^{14}+7\cdot 11^{15}+4\cdot 11^{16}+4\cdot 11^{17}+10\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5\cdot 11^{12}+10\cdot 11^{13}+8\cdot 11^{15}+6\cdot 11^{16}+7\cdot 11^{17}+11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6\cdot 11^{12}+10\cdot 11^{13}+6\cdot 11^{14}+4\cdot 11^{15}+9\cdot 11^{16}+9\cdot 11^{17}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 8\cdot 11^{12}+4\cdot 11^{13}+5\cdot 11^{15}+3\cdot 11^{16}+4\cdot 11^{17}+2\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 7\cdot 11^{13}+6\cdot 11^{14}+8\cdot 11^{15}+4\cdot 11^{16}+6\cdot 11^{17}+9\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 9\cdot 11^{12}+4\cdot 11^{13}+7\cdot 11^{15}+7\cdot 11^{16}+8\cdot 11^{17}+8\cdot 11^{18}+10\cdot 11^{19}+O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 11^{12}+4\cdot 11^{13}+11^{14}+5\cdot 11^{15}+6\cdot 11^{16}+10\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 7\cdot 11^{12}+8\cdot 11^{14}+8\cdot 11^{15}+10\cdot 11^{17}+9\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 8\cdot 11^{12}+4\cdot 11^{13}+7\cdot 11^{14}+5\cdot 11^{15}+10\cdot 11^{16}+5\cdot 11^{17}+9\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 4\cdot 11^{12}+2\cdot 11^{13}+8\cdot 11^{14}+5\cdot 11^{15}+6\cdot 11^{16}+9\cdot 11^{17}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 11^{12}+9\cdot 11^{13}+3\cdot 11^{15}+6\cdot 11^{16}+6\cdot 11^{17}+2\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11^{12}+10\cdot 11^{13}+2\cdot 11^{14}+11^{15}+9\cdot 11^{16}+3\cdot 11^{17}+4\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6\cdot 11^{12}+6\cdot 11^{13}+6\cdot 11^{14}+2\cdot 11^{15}+9\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 9\cdot 11^{13}+5\cdot 11^{14}+5\cdot 11^{15}+5\cdot 11^{16}+4\cdot 11^{17}+7\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5\cdot 11^{12}+10\cdot 11^{13}+10\cdot 11^{14}+5\cdot 11^{15}+4\cdot 11^{16}+7\cdot 11^{17}+2\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3\cdot 11^{12}+6\cdot 11^{13}+4\cdot 11^{14}+4\cdot 11^{15}+10\cdot 11^{16}+5\cdot 11^{17}+6\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 2\cdot 11^{13}+10\cdot 11^{14}+5\cdot 11^{15}+10\cdot 11^{16}+3\cdot 11^{17}+9\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 6\cdot 11^{12}+9\cdot 11^{13}+3\cdot 11^{14}+3\cdot 11^{15}+8\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 5\cdot 11^{12}+9\cdot 11^{13}+11^{15}+4\cdot 11^{16}+7\cdot 11^{17}+9\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 6\cdot 11^{12}+2\cdot 11^{13}+7\cdot 11^{14}+11^{16}+9\cdot 11^{17}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 5\cdot 11^{12}+4\cdot 11^{13}+10\cdot 11^{14}+10\cdot 11^{15}+10\cdot 11^{16}+10\cdot 11^{17}+6\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 11^{12}+7\cdot 11^{13}+8\cdot 11^{14}+3\cdot 11^{15}+4\cdot 11^{17}+4\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 11^{12}+5\cdot 11^{13}+7\cdot 11^{14}+4\cdot 11^{15}+10\cdot 11^{16}+5\cdot 11^{17}+11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 9\cdot 11^{12}+9\cdot 11^{13}+9\cdot 11^{14}+10\cdot 11^{15}+9\cdot 11^{16}+7\cdot 11^{17}+6\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9\cdot 11^{12}+8\cdot 11^{13}+7\cdot 11^{14}+9\cdot 11^{15}+5\cdot 11^{16}+4\cdot 11^{17}+11^{18}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 8\cdot 11^{12}+7\cdot 11^{13}+11^{14}+11^{16}+7\cdot 11^{17}+11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 8\cdot 11^{12}+10\cdot 11^{13}+6\cdot 11^{15}+6\cdot 11^{17}+7\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 9\cdot 11^{12}+2\cdot 11^{16}+2\cdot 11^{17}+10\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 4\cdot 11^{12}+4\cdot 11^{13}+3\cdot 11^{14}+8\cdot 11^{15}+9\cdot 11^{16}+2\cdot 11^{17}+4\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3\cdot 11^{12}+6\cdot 11^{13}+10\cdot 11^{14}+2\cdot 11^{15}+9\cdot 11^{16}+4\cdot 11^{17}+11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 8\cdot 11^{13}+10\cdot 11^{14}+4\cdot 11^{15}+9\cdot 11^{16}+11^{17}+7\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 7\cdot 11^{12}+9\cdot 11^{13}+4\cdot 11^{14}+10\cdot 11^{15}+2\cdot 11^{16}+3\cdot 11^{17}+6\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5\cdot 11^{12}+9\cdot 11^{13}+11^{14}+7\cdot 11^{17}+5\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2\cdot 11^{12}+10\cdot 11^{13}+7\cdot 11^{14}+5\cdot 11^{15}+3\cdot 11^{16}+7\cdot 11^{17}+2\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 8\cdot 11^{12}+2\cdot 11^{13}+2\cdot 11^{14}+10\cdot 11^{15}+10\cdot 11^{16}+6\cdot 11^{17}+5\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 8\cdot 11^{12}+9\cdot 11^{13}+5\cdot 11^{14}+11^{15}+3\cdot 11^{16}+2\cdot 11^{17}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7\cdot 11^{12}+2\cdot 11^{14}+4\cdot 11^{15}+2\cdot 11^{16}+3\cdot 11^{17}+3\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 4\cdot 11^{12}+2\cdot 11^{14}+3\cdot 11^{15}+7\cdot 11^{17}+5\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 8\cdot 11^{12}+7\cdot 11^{13}+8\cdot 11^{14}+11^{15}+6\cdot 11^{16}+3\cdot 11^{17}+10\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 7\cdot 11^{12}+10\cdot 11^{13}+4\cdot 11^{14}+5\cdot 11^{15}+5\cdot 11^{16}+11^{17}+7\cdot 11^{18}+2\cdot 11^{19}+O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 11^{12} + 11^{13} + 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{15} + 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 11^{13} + 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{16} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{15} + 3 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
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\end{aligned}$$

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\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 11^{12} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 11^{12} + 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
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\end{aligned}$$

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\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 11^{12} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 11^{12} + 10 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 11^{12} + 4 \cdot 11^{14} + 4 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 11^{12} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 11^{12} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 11^{13} + 7 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

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 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 11^{12} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
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 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 11^{13} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 11^{13} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 11^{15} + 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 11^{12} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 11^{12} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 11^{12} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 11^{12} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11^{12} + 7 \cdot 11^{14} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 11^{12}+10\cdot 11^{13}+2\cdot 11^{15}+3\cdot 11^{16}+10\cdot 11^{17}+5\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 5\cdot 11^{12}+10\cdot 11^{13}+7\cdot 11^{14}+3\cdot 11^{15}+5\cdot 11^{16}+6\cdot 11^{17}+10\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 11^{12}+7\cdot 11^{13}+7\cdot 11^{14}+2\cdot 11^{15}+7\cdot 11^{16}+10\cdot 11^{17}+4\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 8\cdot 11^{12}+2\cdot 11^{13}+9\cdot 11^{14}+5\cdot 11^{15}+11^{16}+7\cdot 11^{17}+4\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 2\cdot 11^{12}+10\cdot 11^{13}+5\cdot 11^{14}+5\cdot 11^{15}+4\cdot 11^{16}+6\cdot 11^{17}+7\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 11^{12}+5\cdot 11^{14}+7\cdot 11^{16}+6\cdot 11^{17}+6\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 9\cdot 11^{12}+4\cdot 11^{13}+3\cdot 11^{14}+8\cdot 11^{15}+11^{16}+4\cdot 11^{17}+9\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 5\cdot 11^{12}+9\cdot 11^{13}+6\cdot 11^{14}+9\cdot 11^{15}+11^{16}+10\cdot 11^{17}+8\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 5\cdot 11^{12}+10\cdot 11^{13}+8\cdot 11^{14}+8\cdot 11^{15}+8\cdot 11^{16}+3\cdot 11^{17}+7\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 7\cdot 11^{12}+11^{13}+11^{14}+4\cdot 11^{15}+6\cdot 11^{17}+7\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 6\cdot 11^{12}+10\cdot 11^{13}+10\cdot 11^{14}+10\cdot 11^{15}+7\cdot 11^{16}+6\cdot 11^{17}+10\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 11^{12}+8\cdot 11^{13}+7\cdot 11^{14}+7\cdot 11^{15}+7\cdot 11^{16}+5\cdot 11^{17}+4\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 11^{12}+5\cdot 11^{13}+3\cdot 11^{15}+11^{16}+10\cdot 11^{17}+6\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 7\cdot 11^{12}+11^{13}+7\cdot 11^{14}+5\cdot 11^{15}+5\cdot 11^{16}+11^{17}+5\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 11^{12}+2\cdot 11^{13}+6\cdot 11^{14}+3\cdot 11^{15}+3\cdot 11^{16}+5\cdot 11^{17}+3\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 9\cdot 11^{12}+8\cdot 11^{13}+7\cdot 11^{14}+6\cdot 11^{15}+4\cdot 11^{16}+7\cdot 11^{17}+2\cdot 11^{18}+O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 6\cdot 11^{12}+4\cdot 11^{13}+8\cdot 11^{14}+8\cdot 11^{15}+8\cdot 11^{16}+10\cdot 11^{17}+9\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5\cdot 11^{12}+10\cdot 11^{13}+2\cdot 11^{14}+3\cdot 11^{15}+8\cdot 11^{16}+9\cdot 11^{17}+8\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 3\cdot 11^{12}+3\cdot 11^{13}+2\cdot 11^{14}+8\cdot 11^{15}+5\cdot 11^{17}+8\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 4\cdot 11^{12}+6\cdot 11^{13}+8\cdot 11^{15}+5\cdot 11^{16}+3\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
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\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 10\cdot 11^{12}+9\cdot 11^{13}+8\cdot 11^{14}+11^{15}+9\cdot 11^{16}+7\cdot 11^{17}+10\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 11^{12}+5\cdot 11^{13}+8\cdot 11^{14}+7\cdot 11^{15}+7\cdot 11^{16}+10\cdot 11^{17}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 7\cdot 11^{12}+6\cdot 11^{13}+6\cdot 11^{14}+3\cdot 11^{16}+8\cdot 11^{17}+9\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 3\cdot 11^{12}+10\cdot 11^{14}+5\cdot 11^{15}+10\cdot 11^{16}+10\cdot 11^{17}+11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 11^{12}+9\cdot 11^{13}+9\cdot 11^{14}+6\cdot 11^{15}+7\cdot 11^{16}+2\cdot 11^{17}+8\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 6\cdot 11^{12}+8\cdot 11^{13}+8\cdot 11^{15}+7\cdot 11^{17}+4\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 6\cdot 11^{12}+6\cdot 11^{14}+3\cdot 11^{15}+6\cdot 11^{16}+8\cdot 11^{17}+3\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6\cdot 11^{12}+5\cdot 11^{13}+5\cdot 11^{14}+3\cdot 11^{15}+10\cdot 11^{17}+6\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4\cdot 11^{12}+3\cdot 11^{13}+3\cdot 11^{14}+2\cdot 11^{15}+4\cdot 11^{17}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 11^{12}+8\cdot 11^{13}+3\cdot 11^{14}+11^{15}+7\cdot 11^{16}+10\cdot 11^{18}+5\cdot 11^{19}+O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 11^{12} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{16} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 11^{12} + 11^{13} + 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 11^{12} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 11^{12} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 11^{12} + 11^{13} + 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(12) = O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(11, 1) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(10, 2) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(10, 1, 1) = 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(9, 3) = 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(9, 2, 1) = 9 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(9, 1, 2) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(9, 1, 1, 1) = 8 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(8, 4) = 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(8, 3, 1) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(8, 2, 2) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(8, 2, 1, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(8, 1, 3) = 3 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(8, 1, 2, 1) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(8, 1, 1, 2) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(8, 1, 1, 1, 1) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(7, 5) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(7, 4, 1) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(7, 3, 2) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(7, 3, 1, 1) = 9 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(7, 2, 3) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(7, 2, 2, 1) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(7, 2, 1, 2) = 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(7, 2, 1, 1, 1) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(7, 1, 4) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(7, 1, 3, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(7, 1, 2, 2) = 4 \cdot 11^{12} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(7, 1, 2, 1, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(7, 1, 1, 3) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(7, 1, 1, 2, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(7, 1, 1, 1, 2) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(7, 1, 1, 1, 1, 1) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
&\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = \zeta_{11}(6, 6) = O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(6, 5, 1) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(6, 4, 2) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(6, 4, 1, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(6, 3, 3) = 11^{12} + 3 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(6, 3, 2, 1) = 2 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(6, 3, 1, 2) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(6, 3, 1, 1, 1) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(6, 2, 4) = 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(6, 2, 3, 1) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(6, 2, 2, 2) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(6, 2, 2, 1, 1) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(6, 2, 1, 3) = 11^{12} + 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(6, 2, 1, 2, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(6, 2, 1, 1, 2) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(6, 2, 1, 1, 1, 1) = 7 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(6, 1, 5) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(6, 1, 4, 1) = 11^{12} + 7 \cdot 11^{13} + 11^{14} + 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(6, 1, 3, 2) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(6, 1, 3, 1, 1) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(6, 1, 2, 3) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(6, 1, 2, 2, 1) = 3 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(6, 1, 2, 1, 2) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(6, 1, 2, 1, 1, 1) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(6, 1, 1, 4) = 8 \cdot 11^{12} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(6, 1, 1, 3, 1) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(6, 1, 1, 2, 2) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(6, 1, 1, 2, 1, 1) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 11^{15} + 5 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(6, 1, 1, 1, 3) = 9 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(6, 1, 1, 1, 2, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(6, 1, 1, 1, 1, 2) = 3 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(6, 1, 1, 1, 1, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(5, 7) = 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(5, 6, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(5, 5, 2) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(5, 5, 1, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(5, 4, 3) = 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(5, 4, 2, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(5, 4, 1, 2) = 4 \cdot 11^{12} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(5, 4, 1, 1, 1) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(5, 3, 4) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(5, 3, 3, 1) = 10 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(5, 3, 2, 2) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(5, 3, 2, 1, 1) = 6 \cdot 11^{12} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(5, 3, 1, 3) = 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(5, 3, 1, 2, 1) = 6 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(5, 3, 1, 1, 2) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(5, 3, 1, 1, 1, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(5, 2, 5) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(5, 2, 4, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(5, 2, 3, 2) = 2 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(5, 2, 3, 1, 1) = 2 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(5, 2, 2, 3) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(5, 2, 2, 2, 1) = 9 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(5, 2, 2, 1, 2) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(5, 2, 2, 1, 1, 1) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(5, 2, 1, 4) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(5, 2, 1, 3, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(5, 2, 1, 2, 2) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(5, 2, 1, 2, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(5, 2, 1, 1, 3) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(5, 2, 1, 1, 2, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(5, 2, 1, 1, 1, 2) = 5 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(5, 2, 1, 1, 1, 1) = 6 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(5, 1, 6) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(5, 1, 5, 1) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(5, 1, 4, 2) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(5, 1, 4, 1, 1) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(5, 1, 3, 3) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(5, 1, 3, 2, 1) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(5, 1, 3, 1, 2) = 5 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(5, 1, 3, 1, 1) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(5, 1, 2, 4) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(5, 1, 2, 3, 1) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(5, 1, 2, 2, 2) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(5, 1, 2, 2, 1, 1) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(5, 1, 2, 1, 3) = 10 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(5, 1, 2, 1, 2, 1) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(5, 1, 2, 1, 1, 2) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(5, 1, 2, 1, 1, 1, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(5, 1, 1, 5) = 3 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(5, 1, 1, 4, 1) = 7 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(5, 1, 1, 3, 2) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(5, 1, 1, 3, 1, 1) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(5, 1, 1, 2, 3) = 2 \cdot 11^{12} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(5, 1, 1, 2, 2, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(5, 1, 1, 2, 1, 2) = 5 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(5, 1, 1, 2, 1, 1, 1) = 8 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(5, 1, 1, 1, 4) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(5, 1, 1, 1, 3, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(5, 1, 1, 1, 2, 2) = 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(5, 1, 1, 1, 2, 1, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(5, 1, 1, 1, 1, 3) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(5, 1, 1, 1, 1, 2, 1) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(5, 1, 1, 1, 1, 2) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(5, 1, 1, 1, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(4, 8) = 10 \cdot 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(4, 7, 1) = 3 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(4, 6, 2) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(4, 6, 1, 1) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(4, 5, 3) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(4, 5, 2, 1) = 4 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(4, 5, 1, 2) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(4, 5, 1, 1, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(4, 4, 4) = O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(4, 4, 3, 1) = 10 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(4, 4, 2, 2) = 2 \cdot 11^{12} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(4, 4, 2, 1, 1) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(4, 4, 1, 3) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(4, 4, 1, 2, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(4, 4, 1, 1, 2) = 7 \cdot 11^{12} + 11^{13} + 11^{14} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(4, 4, 1, 1, 1, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(4, 3, 5) = 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(4, 3, 4, 1) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(4, 3, 3, 2) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(4, 3, 3, 1, 1) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(4, 3, 2, 3) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(4, 3, 2, 2, 1) = 6 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(4, 3, 2, 1, 2) = 7 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(4, 3, 2, 1, 1, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(4, 3, 1, 4) = 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(4, 3, 1, 3, 1) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(4, 3, 1, 2, 2) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(4, 3, 1, 2, 1, 1) = 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(4, 3, 1, 1, 3) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(4, 3, 1, 1, 2, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(4, 3, 1, 1, 1, 2) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(4, 3, 1, 1, 1, 1, 1) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(4, 2, 6) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(4, 2, 5, 1) = 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(4, 2, 4, 2) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(4, 2, 4, 1, 1) = 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(4, 2, 3, 3) = 11^{12} + 3 \cdot 11^{13} + 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(4, 2, 3, 2, 1) = 8 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(4, 2, 3, 1, 2) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(4, 2, 3, 1, 1, 1) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(4, 2, 2, 4) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(4, 2, 2, 3, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(4, 2, 2, 2, 2) = 6 \cdot 11^{12} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(4, 2, 2, 2, 1, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(4, 2, 2, 1, 3) = 9 \cdot 11^{12} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(4, 2, 2, 1, 2, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(4, 2, 2, 1, 1, 2) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(4, 2, 2, 1, 1, 1, 1) = 8 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(4, 2, 1, 5) = 7 \cdot 11^{12} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(4, 2, 1, 4, 1) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(4, 2, 1, 3, 2) = 6 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(4, 2, 1, 3, 1, 1) = 10 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(4, 2, 1, 2, 3) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(4, 2, 1, 2, 2, 1) = 8 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(4, 2, 1, 2, 1, 2) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(4, 2, 1, 2, 1, 1, 1) = 4 \cdot 11^{12} + 6 \cdot 11^{14} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(4, 2, 1, 1, 4) = 7 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(4, 2, 1, 1, 3, 1) = 4 \cdot 11^{12} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(4, 2, 1, 1, 2, 2) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(4, 2, 1, 1, 2, 1, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(4, 2, 1, 1, 1, 3) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(4, 2, 1, 1, 1, 2, 1) = 8 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(4, 2, 1, 1, 1, 1, 2) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(4, 2, 1, 1, 1, 1, 1, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(4, 1, 7) = 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(4, 1, 6, 1) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(4, 1, 5, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(4, 1, 5, 1, 1) = 11^{12} + 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(4, 1, 4, 3) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(4, 1, 4, 2, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(4, 1, 4, 1, 2) = 3 \cdot 11^{12} + 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(4, 1, 4, 1, 1, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(4, 1, 3, 4) = 9 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(4, 1, 3, 3, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(4, 1, 3, 2, 2) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(4, 1, 3, 2, 1, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(4, 1, 3, 1, 3) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(4, 1, 3, 1, 2, 1) = 4 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(4, 1, 3, 1, 1, 2) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(4, 1, 3, 1, 1, 1, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(4, 1, 2, 5) = 11^{12} + 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(4, 1, 2, 4, 1) = 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(4, 1, 2, 3, 2) = 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(4, 1, 2, 3, 1, 1) = 8 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(4, 1, 2, 2, 3) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(4, 1, 2, 2, 2, 1) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(4, 1, 2, 2, 1, 2) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(4, 1, 2, 2, 1, 1, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(4, 1, 2, 1, 4) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(4, 1, 2, 1, 3, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(4, 1, 2, 1, 2, 2) = 7 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(4, 1, 2, 1, 2, 1, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(4, 1, 2, 1, 1, 3) = 5 \cdot 11^{12} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(4, 1, 2, 1, 1, 2, 1) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(4, 1, 2, 1, 1, 1, 2) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(4, 1, 2, 1, 1, 1, 1, 1) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(4, 1, 1, 6) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(4, 1, 1, 5, 1) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(4, 1, 1, 4, 2) = 11^{12} + 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(4, 1, 1, 4, 1, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(4, 1, 1, 3, 3) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(4, 1, 1, 3, 2, 1) = 11^{12} + 11^{13} + 11^{14} + 5 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(4, 1, 1, 3, 1, 2) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(4, 1, 1, 3, 1, 1, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(4, 1, 1, 2, 4) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(4, 1, 1, 2, 3, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(4, 1, 1, 2, 2, 2) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(4, 1, 1, 2, 2, 1, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(4, 1, 1, 2, 1, 3) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(4, 1, 1, 2, 1, 2, 1) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(4, 1, 1, 2, 1, 1, 2) = 7 \cdot 11^{12} + 11^{13} + 11^{14} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(4, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 11^{12} + 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(4, 1, 1, 1, 5) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(4, 1, 1, 1, 4, 1) = 10 \cdot 11^{12} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(4, 1, 1, 1, 3, 2) = 11^{12} + 8 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 3, 1, 1) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(4, 1, 1, 1, 2, 3) = 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(4, 1, 1, 1, 2, 2, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(4, 1, 1, 1, 2, 1, 2) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 2, 1, 1, 1) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(4, 1, 1, 1, 1, 4) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(4, 1, 1, 1, 1, 3, 1) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{16} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(4, 1, 1, 1, 1, 2, 2) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(4, 1, 1, 1, 1, 1, 3) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(4, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(4, 1, 1, 1, 1, 1, 1, 2) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(4, 1, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 9) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 8, 1) = 3 \cdot 11^{12} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 7, 2) = 11^{12} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 7, 1, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 6, 3) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 6, 2, 1) = 8 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 11^{15} + 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 6, 1, 2) = 6 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 6, 1, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 5, 4) = 7 \cdot 11^{12} + 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 5, 3, 1) = 3 \cdot 11^{13} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 5, 2, 2) = 10 \cdot 11^{12} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 5, 2, 1, 1) = 11^{12} + 11^{13} + 11^{14} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 5, 1, 3) = 4 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 5, 1, 2, 1) = 8 \cdot 11^{13} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 5, 1, 1, 2) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 5, 1, 1, 1, 1) = 2 \cdot 11^{12} + 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 4, 5) = 7 \cdot 11^{12} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 4, 4, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 4, 3, 2) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 4, 3, 1, 1) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 4, 2, 3) = 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 4, 2, 2, 1) = 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 4, 2, 1, 2) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 4, 2, 1, 1, 1) = 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 4, 1, 4) = 3 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 4, 1, 3, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 4, 1, 2, 2) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 4, 1, 2, 1, 1) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 4, 1, 1, 3) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 4, 1, 1, 2, 1) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 4, 1, 1, 1, 2) = 5 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 4, 1, 1, 1, 1, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 3, 6) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{15} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 3, 5, 1) = 6 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 3, 4, 2) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 3, 4, 1, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 3, 3, 3) = 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 3, 3, 2, 1) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 3, 3, 1, 2) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 3, 3, 1, 1, 1) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 3, 2, 4) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 3, 2, 3, 1) = 10 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 3, 2, 2, 2) = 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 3, 2, 2, 1, 1) = 10 \cdot 11^{12} + 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 3, 2, 1, 3) = 8 \cdot 11^{12} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 3, 2, 1, 2, 1) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 3, 2, 1, 1, 2) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 3, 2, 1, 1, 1, 1) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 3, 1, 5) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 3, 1, 4, 1) = 11^{12} + 11^{13} + 3 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 3, 1, 3, 2) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 3, 1, 3, 1, 1) = 4 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 3, 1, 2, 3) = 6 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 3, 1, 2, 2, 1) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 3, 1, 2, 1, 2) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 3, 1, 2, 1, 1, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 3, 1, 1, 4) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 3, 1, 1, 3, 1) = 11^{12} + 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 3, 1, 1, 2, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 3, 1, 1, 2, 1, 1) = 4 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 3, 1, 1, 1, 3) = 4 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 3, 1, 1, 1, 2, 1) = 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 3, 1, 1, 1, 1, 2) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 11^{12} + 6 \cdot 11^{14} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 2, 7) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 2, 6, 1) = 10 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 2, 5, 2) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 2, 5, 1, 1) = 4 \cdot 11^{12} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 2, 4, 3) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 2, 4, 2, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 2, 4, 1, 2) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 2, 4, 1, 1, 1) = 2 \cdot 11^{12} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 2, 3, 4) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 2, 3, 3, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 2, 3, 2, 2) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 2, 3, 2, 1, 1) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 2, 3, 1, 3) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 2, 3, 1, 2, 1) = 7 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 2, 3, 1, 1, 2) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 2, 3, 1, 1, 1, 1) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 2, 2, 5) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 2, 2, 4, 1) = 7 \cdot 11^{12} + 11^{13} + 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 2, 2, 3, 2) = 10 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 2, 2, 3, 1, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 2, 2, 2, 3) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 2, 2, 2, 2, 1) = 2 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{17} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 2, 2, 2, 1, 2) = 2 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 2, 2, 2, 1, 1, 1) = 5 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 2, 2, 1, 4) = 3 \cdot 11^{12} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 2, 2, 1, 3, 1) = 3 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 2, 2, 1, 2, 2) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 2, 2, 1, 2, 1, 1) = 9 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 2, 2, 1, 1, 3) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{15} + 8 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 2, 2, 1, 1, 2, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 2, 2, 1, 1, 1, 2) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 2, 2, 1, 1, 1, 1, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 2, 1, 6) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 2, 1, 5, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 2, 1, 4, 2) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 2, 1, 4, 1, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 2, 1, 3, 3) = 10 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 2, 1, 3, 2, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 2, 1, 3, 1, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 2, 1, 3, 1, 1, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 2, 1, 2, 4) = 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 2, 1, 2, 3, 1) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 2, 1, 2, 2, 2) = 7 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 2, 1, 2, 2, 1, 1) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 2, 1, 2, 1, 3) = 9 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 2, 1, 2, 1, 2, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 2, 1, 2, 1, 1, 2) = 7 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 2, 1, 2, 1, 1, 1, 1) = 5 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 2, 1, 1, 5) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 2, 1, 1, 4, 1) = 7 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 2, 1, 1, 3, 2) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 2, 1, 1, 3, 1, 1) = 5 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 2, 1, 1, 2, 3) = 2 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 2, 1, 1, 2, 2, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 2, 1, 1, 2, 1, 2) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 2, 1, 1, 2, 1, 1, 1) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 2, 1, 1, 1, 4) = 3 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 2, 1, 1, 1, 3, 1) = 7 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 2, 1, 1, 1, 2, 2) = 5 \cdot 11^{12} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 2, 1, 1, 1, 2, 1, 1) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 2, 1, 1, 1, 1, 3) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 2, 1, 1, 1, 1, 2, 1) = 11^{12} + 11^{14} + 2 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 2, 1, 1, 1, 1, 1, 2) = 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 2, 1, 1, 1, 1, 1, 1, 1) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 8) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 7, 1) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 6, 2) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 6, 1, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 5, 3) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 5, 2, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 5, 1, 2) = 10 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 5, 1, 1, 1) = 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 4, 4) = 5 \cdot 11^{12} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 4, 3, 1) = 5 \cdot 11^{12} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 4, 2, 2) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 4, 2, 1, 1) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 4, 1, 3) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 4, 1, 2, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 4, 1, 1, 2) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 4, 1, 1, 1, 1) = 5 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 3, 5) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 3, 4, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 3, 3, 2) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 3, 3, 1, 1) = 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 3, 2, 3) = 11^{12} + 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 3, 2, 2, 1) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 3, 2, 1, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 3, 2, 1, 1, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 3, 1, 4) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 3, 1, 3, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 3, 1, 2, 2) = 4 \cdot 11^{12} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 3, 1, 2, 1, 1) = 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 3, 1, 1, 3) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 3, 1, 1, 2, 1) = 3 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 3, 1, 1, 1, 2) = 5 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 3, 1, 1, 1, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 2, 6) = 6 \cdot 11^{13} + 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 2, 5, 1) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 2, 4, 2) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 2, 4, 1, 1) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 2, 3, 3) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 2, 3, 2, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 2, 3, 1, 2) = 9 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 2, 3, 1, 1, 1) = 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 2, 2, 4) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 2, 2, 3, 1) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 2, 2, 2, 2) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 2, 2, 2, 1, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 2, 2, 1, 3) = 2 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 2, 2, 1, 2, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 2, 2, 1, 1, 2) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 2, 2, 1, 1, 1, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 2, 1, 5) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 2, 1, 4, 1) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 2, 1, 3, 2) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 2, 1, 3, 1, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 2, 1, 2, 3) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 2, 1, 2, 2, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 2, 1, 2, 1, 2) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 2, 1, 2, 1, 1, 1) = 6 \cdot 11^{12} + 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 2, 1, 1, 4) = 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 2, 1, 1, 3, 1) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 2, 1, 1, 2, 2) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 2, 1, 1, 2, 1, 1) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 2, 1, 1, 1, 3) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 2, 1, 1, 1, 2, 1) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 2, 1, 1, 1, 1, 1, 1) = 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 7) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 6, 1) = 4 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 5, 2) = 11^{12} + 11^{13} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 5, 1, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 4, 3) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 4, 2, 1) = 9 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 4, 1, 2) = 5 \cdot 11^{12} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 4, 1, 1, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 3, 4) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 3, 3, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 3, 2, 2) = 8 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 3, 2, 1, 1) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 3, 1, 3) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 3, 1, 2, 1) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 3, 1, 1, 2) = 3 \cdot 11^{12} + 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 3, 1, 1, 1, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 2, 5) = 5 \cdot 11^{12} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 2, 4, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 2, 3, 2) = 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 2, 3, 1, 1) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 2, 2, 3) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 2, 2, 2, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 2, 2, 1, 2) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 2, 2, 1, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 2, 1, 4) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 2, 1, 3, 1) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 2, 1, 2, 2) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 2, 1, 2, 1, 1) = 3 \cdot 11^{12} + 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 2, 1, 1, 3) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 2, 1, 1, 2, 1) = 10 \cdot 11^{12} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 2, 1, 1, 1, 2) = 4 \cdot 11^{12} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 1, 6) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 1, 5, 1) = 10 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 4, 2) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{15} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 4, 1, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 1, 3, 3) = 10 \cdot 11^{12} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 1, 3, 2, 1) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 3, 1, 2) = 10 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 3, 1, 1, 1) = 3 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 1, 2, 4) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{16} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 1, 2, 3, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 2, 2, 2) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 2, 2, 1, 1) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(3, 1, 1, 1, 2, 1, 3) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(3, 1, 1, 1, 2, 1, 2, 1) = 3 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 2, 1, 1, 2) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 2, 1, 1, 1, 1) = 11^{12} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(3, 1, 1, 1, 1, 5) = 9 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(3, 1, 1, 1, 1, 4, 1) = 5 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 11^{15} + 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(3, 1, 1, 1, 1, 3, 2) = 8 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(3, 1, 1, 1, 1, 3, 1, 1) = 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 5, 2, 1, 2) = 5 \cdot 11^{12} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 5, 2, 1, 1, 1) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 5, 1, 4) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 5, 1, 3, 1) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 5, 1, 2, 2) = 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 5, 1, 2, 1, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 5, 1, 1, 3) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 5, 1, 1, 2, 1) = 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 5, 1, 1, 1, 2) = 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 5, 1, 1, 1, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 4, 6) = 11^{12} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 4, 5, 1) = 7 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 4, 4, 2) = 9 \cdot 11^{12} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 4, 4, 1, 1) = 10 \cdot 11^{12} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 4, 3, 3) = 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 4, 3, 2, 1) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 4, 3, 1, 2) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 4, 3, 1, 1, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 4, 2, 4) = 6 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 4, 2, 3, 1) = 2 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 4, 2, 2, 2) = 5 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 4, 2, 2, 1, 1) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 4, 2, 1, 3) = 10 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 4, 2, 1, 2, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 4, 2, 1, 1, 2) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 4, 2, 1, 1, 1, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 11^{16} + 2 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 4, 1, 5) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 4, 1, 4, 1) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 4, 1, 3, 2) = 10 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 4, 1, 3, 1, 1) = 2 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 4, 1, 2, 3) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 4, 1, 2, 2, 1) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 4, 1, 2, 1, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 4, 1, 2, 1, 1, 1) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 3, 2, 1, 2, 2) = 8 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 3, 2, 1, 2, 1, 1) = 7 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 3, 2, 1, 1, 3) = 9 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 3, 2, 1, 1, 2, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 3, 2, 1, 1, 1, 2) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 3, 2, 1, 1, 1, 1) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 3, 1, 6) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 3, 1, 5, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{16} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 3, 1, 4, 2) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 3, 1, 4, 1, 1) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 3, 1, 3, 3) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 3, 1, 3, 2, 1) = 2 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 3, 1, 2) = 4 \cdot 11^{12} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 3, 1, 1) = 7 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 3, 1, 2, 4) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 3, 1, 2, 3, 1) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 3, 1, 2, 2, 2) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 3, 1, 2, 2, 1, 1) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 3, 1, 2, 1, 3) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 3, 1, 2, 1, 2, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 2, 1, 1, 2) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 2, 1, 1, 1) = 4 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 3, 1, 1, 5) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 3, 1, 1, 4, 1) = 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 3, 1, 1, 3, 2) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 3, 1, 1) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 3, 1, 1, 2, 3) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 3, 1, 1, 2, 2, 1) = 7 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 1, 2, 1, 2) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 2, 1, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 3, 1, 1, 1, 4) = 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 11^{16} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 3, 1, 1, 1, 3, 1) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 3, 1, 1, 1, 2, 2) = 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 1, 2, 1) = 6 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 3, 1, 1, 1, 3) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 3, 1, 1, 1, 2, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 3, 1, 1, 1, 1, 2) = 4 \cdot 11^{12} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 3, 1, 1, 1, 1, 1) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 8) = 4 \cdot 11^{12} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 7, 1) = 10 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 6, 2) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 6, 1, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 5, 3) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 5, 2, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 5, 1, 2) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 5, 1, 1, 1) = 6 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 4, 4) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 4, 3, 1) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 4, 2, 2) = 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 4, 2, 1, 1) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 4, 1, 3) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 4, 1, 2, 1) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 4, 1, 1, 2) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 4, 1, 1, 1, 1) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 3, 5) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 3, 4, 1) = 6 \cdot 11^{12} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 3, 3, 2) = 8 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 3, 3, 1, 1) = 11^{12} + 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 3, 2, 3) = 5 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 3, 2, 2, 1) = 5 \cdot 11^{12} + 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 3, 2, 1, 2) = 7 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 3, 2, 1, 1, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 3, 1, 4) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 3, 1, 3, 1) = 7 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 3, 1, 2, 2) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 3, 1, 2, 1, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 3, 1, 1, 3) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 3, 1, 1, 2, 1) = 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 3, 1, 1, 2) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 3, 1, 1, 1, 1) = 3 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 2, 6) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 2, 5, 1) = 4 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 2, 4, 2) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 2, 4, 1, 1) = 10 \cdot 11^{12} + 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 2, 3, 3) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 2, 3, 2, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 2, 3, 1, 2) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 2, 3, 1, 1, 1) = 2 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 2, 2, 4) = 3 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 2, 2, 3, 1) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 2, 2, 2, 2) = O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 2, 2, 2, 1, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 2, 2, 1, 3) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 2, 2, 1, 2, 1) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 2, 2, 1, 1, 2) = 6 \cdot 11^{12} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 2, 2, 1, 1, 1, 1) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 2, 1, 5) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 2, 1, 4, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 2, 1, 3, 2) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 2, 1, 3, 1, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 2, 1, 2, 3) = 9 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 2, 1, 2, 2, 1) = 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 2, 1, 2, 1, 2) = 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 2, 1, 2, 1, 1, 1) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 2, 1, 1, 4) = 10 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 2, 1, 1, 3, 1) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 2, 1, 1, 2, 2) = 5 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 2, 1, 1, 2, 1, 1) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 2, 1, 1, 1, 3) = 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 2, 1, 1, 1, 2, 1) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 2, 1, 1, 1, 1, 2) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 2, 1, 1, 1, 1, 1, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 4, 2) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 4, 1, 1) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 3, 3) = 3 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 3, 2, 1) = 3 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 11^{15} + 10 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 3, 1, 2) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 3, 1, 1, 1) = 11^{12} + 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 2, 4) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 2, 3, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 2, 2, 2) = 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 2, 2, 1, 1) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 2, 1, 3) = 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{16} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 2, 1, 2, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 2, 1, 1, 2) = 2 \cdot 11^{12} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 2, 1, 1, 1, 1) = 11^{12} + 7 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 5) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 4, 1) = 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 3, 2) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 3, 1, 1) = 3 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 2, 3) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 2, 2, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 2, 1, 2) = 10 \cdot 11^{12} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 2, 1, 1, 1) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 4) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 3, 1) = 11^{13} + 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 2, 2) = 10 \cdot 11^{12} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 2, 1, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 1, 3) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 1, 2, 1) = 7 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 1, 1, 2) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 9) = 2 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 8, 1) = 6 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 7, 2) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 7, 1, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 6, 3) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 6, 2, 1) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 6, 1, 2) = 8 \cdot 11^{12} + 11 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 6, 1, 1, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 5, 4) = 7 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 5, 3, 1) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 5, 2, 2) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 5, 2, 1, 1) = 11^{12} + 8 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 5, 1, 3) = 3 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 5, 1, 2, 1) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 5, 1, 1, 2) = 11^{12} + 8 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 5, 1, 1, 1, 1) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 4, 5) = 8 \cdot 11^{12} + 5 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 4, 4, 1) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 4, 3, 2) = 9 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 4, 3, 1, 1) = 11^{12} + 11^{13} + 8 \cdot 11^{15} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 4, 2, 3) = 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 4, 2, 2, 1) = 7 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 4, 2, 1, 2) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 4, 2, 1, 1, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 4, 1, 4) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 4, 1, 3, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 4, 1, 2, 2) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 4, 1, 2, 1, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 4, 1, 1, 3) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 4, 1, 1, 2, 1) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 4, 1, 1, 1, 2) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 4, 1, 1, 1, 1, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 3, 6) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 3, 5, 1) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 3, 4, 2) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 3, 4, 1, 1) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 3, 3, 3) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 3, 3, 2, 1) = 7 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 3, 3, 1, 2) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 3, 3, 1, 1, 1) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 3, 2, 4) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 3, 2, 3, 1) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 3, 2, 2, 2) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 3, 2, 2, 1, 1) = 10 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 3, 2, 1, 3) = 8 \cdot 11^{12} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 3, 2, 1, 2, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 3, 2, 1, 1, 2) = 6 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 3, 2, 1, 1, 1, 1) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 3, 1, 5) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 3, 1, 4, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 3, 1, 3, 2) = 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 3, 1, 3, 1, 1) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 3, 1, 2, 3) = 2 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 3, 1, 2, 2, 1) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 3, 1, 2, 1, 2) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 3, 1, 2, 1, 1, 1) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 3, 1, 1, 4) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 3, 1, 1, 3, 1) = 11^{12} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 3, 1, 1, 2, 2) = 10 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 3, 1, 1, 2, 1, 1) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 3, 1, 1, 1, 3) = 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 3, 1, 1, 1, 2, 1) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 3, 1, 1, 1, 1, 2) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 3, 1, 1, 1, 1, 1, 1) = 11^{12} + 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 7) = 9 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 6, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 5, 2) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 5, 1, 1) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 4, 3) = 7 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 4, 2, 1) = 7 \cdot 11^{12} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 4, 1, 2) = 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 4, 1, 1, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 3, 4) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 3, 3, 1) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 3, 2, 2) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 3, 2, 1, 1) = 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 3, 1, 3) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 3, 1, 2, 1) = 3 \cdot 11^{12} + 11^{13} + 11^{14} + 6 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 3, 1, 1, 2) = 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 3, 1, 1, 1, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 2, 5) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 2, 4, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 2, 3, 2) = 6 \cdot 11^{12} + 2 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 2, 3, 1, 1) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 2, 2, 3) = 11^{12} + 5 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 2, 2, 2, 1) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 2, 2, 1, 2) = 10 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 2, 2, 1, 1, 1) = 9 \cdot 11^{12} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 2, 1, 4) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 2, 1, 3, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 2, 1, 2, 2) = 4 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 2, 1, 2, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 2, 1, 1, 3) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 2, 1, 1, 2, 1) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 2, 1, 1, 1, 2) = 2 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 2, 1, 1, 1, 1, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 6) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 5, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 4, 2) = 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 4, 1, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 3, 3) = 11^{12} + 11^{13} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 3, 2, 1) = 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 3, 1, 2) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 3, 1, 1, 1) = 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 2, 4) = 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 2, 3, 1) = 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 2, 2, 2) = 8 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 2, 2, 1, 1) = 10 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{16} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 2, 1, 3) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 2, 1, 2, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 2, 1, 1, 2) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 2, 1, 1, 1, 1) = 7 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 5) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 4, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 3, 2) = 9 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 3, 1, 1) = 3 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 2, 3) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 2, 2, 1) = 3 \cdot 11^{12} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 2, 1, 2) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 2, 1, 1, 1) = 11^{13} + 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 4) = 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{15} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 3, 1) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 2, 2) = 7 \cdot 11^{13} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 2, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 1, 3) = 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 1, 2, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 1, 1, 3) = 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 1, 1, 2, 1) = 7 \cdot 11^{13} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 1, 1, 1, 2) = 3 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 8) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 7, 1) = 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 6, 2) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 6, 1, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 5, 3) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 5, 2, 1) = 4 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 5, 1, 2) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{15} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 5, 1, 1, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 4, 4) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 4, 3, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 4, 2, 2) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 4, 2, 1, 1) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 4, 1, 3) = 11^{12} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 4, 1, 2, 1) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 4, 1, 1, 2) = 11^{12} + 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 4, 1, 1, 1, 1) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{16} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 3, 5) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 3, 4, 1) = 4 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 3, 3, 2) = 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 3, 3, 1, 1) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 3, 2, 3) = 5 \cdot 11^{12} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 3, 2, 2, 1) = 5 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 3, 2, 1, 2) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 3, 2, 1, 1, 1) = 2 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 3, 1, 4) = 8 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 3, 1, 3, 1) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 3, 1, 2, 2) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 3, 1, 2, 1, 1) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 3, 1, 1, 3) = 9 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 3, 1, 1, 2, 1) = 8 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 3, 1, 1, 1, 2) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 3, 1, 1, 1, 1, 1) = 2 \cdot 11^{12} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 6) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 5, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 4, 2) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 4, 1, 1) = 5 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 3, 3) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 3, 2, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{14} + 10 \cdot 11^{16} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 3, 1, 2) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 3, 1, 1, 1) = 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 2, 4) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 2, 3, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 2, 2, 2) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 2, 2, 1, 1) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 2, 1, 3) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 2, 1, 2, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{16} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 2, 1, 1, 2) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 2, 1, 1, 1, 1) = 2 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 5) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 4, 1) = 11^{12} + 7 \cdot 11^{14} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 3, 2) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 3, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 2, 3) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 2, 2, 1) = 6 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 2, 1, 2) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 2, 1, 1, 1) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 4) = 11^{12} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 3, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{15} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 2, 2) = 9 \cdot 11^{12} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 2, 1, 1) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 1, 3) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 1, 2, 1) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 1, 1, 2) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 7) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 6, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 5, 2) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{15} + 4 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 5, 1, 1) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 4, 3) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 4, 2, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 4, 1, 2) = 11^{12} + 11^{13} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 4, 1, 1, 1) = 2 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 3, 4) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 3, 3, 1) = 10 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 3, 2, 2) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 3, 2, 1, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 3, 1, 3) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 3, 1, 2, 1) = 7 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 3, 1, 1, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 3, 1, 1, 1, 1) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{14} + 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 5) = 9 \cdot 11^{12} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 4, 1) = 11^{12} + 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 3, 2) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 3, 1, 1) = 2 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 2, 3) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{16} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 2, 2, 1) = 3 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 2, 1, 2) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 2, 1, 1, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 4) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 3, 1) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 2, 2) = 6 \cdot 11^{12} + 6 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 2, 1, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 1, 3) = 3 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 1, 2, 1) = 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 1, 1, 2) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 6) = 11^{12} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 5, 1) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 4, 2) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 4, 1, 1) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 3, 3) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 3, 2, 1) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 3, 1, 2) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 3, 1, 1, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 4) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 3, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 2, 2) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 2, 1, 1) = 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 1, 3) = 6 \cdot 11^{12} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 1, 2, 1) = 10 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 1, 1, 2) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 5) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 4, 1) = 8 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 3, 2) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 3, 1, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 3) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 2, 1) = 11^{12} + 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 1, 2) = 11^{12} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 4) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 3, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 2, 2) = 8 \cdot 11^{12} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 9 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 1, 3) = 11^{12} + 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 11) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 10, 1) = 4 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 9, 2) = 11^{12} + 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 9, 1, 1) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 8, 3) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 8, 2, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 8, 1, 2) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 8, 1, 1, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 7, 4) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 7, 3, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 7, 2, 2) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 7, 2, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 7, 1, 3) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 7, 1, 2, 1) = 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 7, 1, 1, 2) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 7, 1, 1, 1, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 6, 5) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 6, 4, 1) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 6, 3, 2) = 7 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 6, 3, 1, 1) = 3 \cdot 11^{12} + 6 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 6, 2, 3) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 6, 2, 2, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 6, 2, 1, 2) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 6, 2, 1, 1, 1) = 3 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 6, 1, 4) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 6, 1, 3, 1) = 2 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 6, 1, 2, 2) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 6, 1, 2, 1, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 6, 1, 1, 3) = 4 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 6, 1, 1, 2, 1) = 3 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 6, 1, 1, 1, 2) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 6, 1, 1, 1, 1, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 5, 6) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 5, 5, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 5, 4, 2) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 5, 4, 1, 1) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 5, 3, 3) = 3 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 5, 3, 2, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 5, 3, 1, 2) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 5, 3, 1, 1, 1) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 5, 2, 4) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 5, 2, 3, 1) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 5, 2, 2, 2) = 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 5, 2, 2, 1, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 5, 2, 1, 3) = 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 5, 2, 1, 2, 1) = 2 \cdot 11^{12} + 6 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 5, 2, 1, 1, 2) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 5, 2, 1, 1, 1, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 5, 1, 5) = 8 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 5, 1, 4, 1) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 5, 1, 3, 2) = 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 5, 1, 3, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 5, 1, 2, 3) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 5, 1, 2, 2, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 5, 1, 2, 1, 2) = 4 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 5, 1, 2, 1, 1, 1) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 5, 1, 1, 4) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 5, 1, 1, 3, 1) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 5, 1, 1, 2, 2) = 3 \cdot 11^{12} + 11^{14} + 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 5, 1, 1, 2, 1, 1) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 5, 1, 1, 1, 3) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 5, 1, 1, 1, 2, 1) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 5, 1, 1, 1, 1, 2) = 9 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 5, 1, 1, 1, 1, 1, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 4, 7) = 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 4, 6, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 4, 5, 2) = 3 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 4, 5, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 4, 3) = 3 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 4, 2, 1) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 4, 4, 1, 2) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 4, 4, 1, 1, 1) = 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 4, 3, 4) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 4, 3, 3, 1) = 5 \cdot 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 4, 3, 2, 2) = 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 4, 3, 2, 1, 1) = 2 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 4, 3, 1, 3) = 6 \cdot 11^{13} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 4, 3, 1, 2, 1) = 2 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 4, 3, 1, 1, 2) = 5 \cdot 11^{12} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 4, 3, 1, 1, 1, 1) = 7 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 4, 2, 5) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 4, 2, 4, 1) = 9 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 4, 2, 3, 2) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 4, 2, 3, 1, 1) = 7 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 2, 2, 3) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 2, 2, 2, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 4, 2, 2, 1, 2) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{15} + 8 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 4, 2, 2, 1, 1, 1) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 4, 2, 1, 4) = 8 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 4, 2, 1, 3, 1) = 6 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 4, 2, 1, 2, 2) = 9 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 4, 2, 1, 2, 1, 1) = 10 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 4, 2, 1, 1, 3) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 4, 2, 1, 1, 2, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 4, 2, 1, 1, 1, 2) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 4, 2, 1, 1, 1, 1) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 4, 1, 6) = 7 \cdot 11^{12} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 4, 1, 5, 1) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 4, 1, 4, 2) = 9 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 4, 1, 4, 1, 1) = 10 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 1, 3, 3) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 1, 3, 2, 1) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 4, 1, 3, 1, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 3, 1, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 4, 1, 2, 4) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 4, 1, 2, 3, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 4, 1, 2, 2, 2) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 4, 1, 2, 2, 1, 1) = 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 4, 1, 2, 1, 3) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 4, 1, 2, 1, 2, 1) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 4, 1, 2, 1, 1, 2) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 2, 1, 1, 1) = 11^{12} + 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 4, 1, 1, 5) = 2 \cdot 11^{12} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 4, 1, 1, 4, 1) = 9 \cdot 11^{12} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 4, 1, 1, 3, 2) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 3, 1, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 4, 1, 1, 2, 3) = 11^{12} + 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 4, 1, 1, 2, 2, 1) = 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 4, 1, 1, 2, 1, 2) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 2, 1, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 4, 1, 1, 1, 4) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 4, 1, 1, 1, 3, 1) = 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 4, 1, 1, 1, 2, 2) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 1, 2, 1, 1) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 4, 1, 1, 1, 1, 3) = 4 \cdot 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 4, 1, 1, 1, 1, 2, 1) = 11^{12} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 4, 1, 1, 1, 1, 1, 2) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 4, 1, 1, 1, 1, 1, 1, 1) = 10 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 8) = 8 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 7, 1) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 6, 2) = 6 \cdot 11^{12} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 6, 1, 1) = 11^{12} + 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 5, 3) = 6 \cdot 11^{13} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 5, 2, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 5, 1, 2) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 5, 1, 1, 1) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 4, 4) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 4, 3, 1) = 4 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 4, 2, 2) = 4 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{16} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 4, 2, 1, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 4, 1, 3) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 4, 1, 2, 1) = 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 4, 1, 1, 2) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 4, 1, 1, 1, 1) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 3, 5) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 3, 4, 1) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 3, 3, 2) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 3, 3, 1, 1) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 3, 2, 3) = 9 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{15} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 3, 2, 2, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 3, 2, 1, 2) = 9 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 3, 2, 1, 1, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 3, 1, 4) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 3, 1, 3, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 3, 1, 2, 2) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 3, 1, 2, 1, 1) = 4 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 3, 1, 1, 3) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 3, 1, 1, 2, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 3, 1, 1, 1, 2) = 10 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 3, 1, 1, 1, 1) = 4 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 2, 6) = 9 \cdot 11^{12} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 2, 5, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 2, 4, 2) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 2, 4, 1, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 2, 3, 3) = 8 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 2, 3, 2, 1) = 8 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 2, 3, 1, 2) = 2 \cdot 11^{12} + 4 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 2, 3, 1, 1, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 2, 2, 4) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 2, 2, 3, 1) = 5 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 2, 2, 2, 2) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 2, 2, 2, 1, 1) = 11^{12} + 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 2, 2, 1, 3) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 2, 2, 1, 2, 1) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 2, 2, 1, 1, 2) = 9 \cdot 11^{12} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 2, 2, 1, 1, 1, 1) = 4 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 2, 1, 5) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 2, 1, 4, 1) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 2, 1, 3, 2) = 8 \cdot 11^{12} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 2, 1, 3, 1, 1) = 4 \cdot 11^{12} + 8 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 2, 1, 2, 3) = 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 2, 1, 2, 2, 1) = 3 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 2, 1, 2, 1, 2) = 8 \cdot 11^{12} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 2, 1, 2, 1, 1, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 2, 1, 1, 4) = 7 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 2, 1, 1, 3, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 2, 1, 1, 2, 2) = 10 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 2, 1, 1, 2, 1, 1) = 3 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 2, 1, 1, 1, 3) = 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 2, 1, 1, 1, 2, 1) = 10 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 2, 1, 1, 1, 2) = 11^{12}+11^{13}+3\cdot 11^{14}+2\cdot 11^{15}+11^{16}+2\cdot 11^{17}+3\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 2, 1, 1, 1, 1, 1) = 3\cdot 11^{12}+7\cdot 11^{13}+5\cdot 11^{14}+10\cdot 11^{15}+7\cdot 11^{16}+10\cdot 11^{17}+3\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 1, 7) = 4\cdot 11^{12}+11^{13}+9\cdot 11^{14}+8\cdot 11^{15}+11^{16}+10\cdot 11^{17}+7\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 1, 6, 1) = 2\cdot 11^{12}+5\cdot 11^{14}+8\cdot 11^{15}+3\cdot 11^{16}+8\cdot 11^{17}+8\cdot 11^{18}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 1, 5, 2) = 6\cdot 11^{12}+5\cdot 11^{13}+7\cdot 11^{15}+3\cdot 11^{16}+6\cdot 11^{17}+5\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 1, 5, 1, 1) = 3\cdot 11^{12}+9\cdot 11^{13}+8\cdot 11^{14}+6\cdot 11^{15}+7\cdot 11^{17}+8\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 4, 3) = 10\cdot 11^{12}+2\cdot 11^{13}+11^{14}+5\cdot 11^{15}+9\cdot 11^{16}+8\cdot 11^{17}+10\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 4, 2, 1) = 8\cdot 11^{13}+10\cdot 11^{14}+4\cdot 11^{15}+9\cdot 11^{16}+11^{17}+7\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 4, 1, 2) = 10\cdot 11^{12}+6\cdot 11^{13}+7\cdot 11^{14}+8\cdot 11^{15}+3\cdot 11^{16}+7\cdot 11^{17}+10\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 4, 1, 1, 1) = 7\cdot 11^{12}+6\cdot 11^{13}+5\cdot 11^{14}+2\cdot 11^{16}+8\cdot 11^{18}+6\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 1, 3, 4) = 8\cdot 11^{12}+8\cdot 11^{13}+7\cdot 11^{14}+8\cdot 11^{15}+2\cdot 11^{16}+10\cdot 11^{17}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 1, 3, 3, 1) = 9\cdot 11^{12}+3\cdot 11^{13}+3\cdot 11^{14}+10\cdot 11^{15}+9\cdot 11^{16}+9\cdot 11^{17}+8\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 1, 3, 2, 2) = 4\cdot 11^{12}+7\cdot 11^{13}+3\cdot 11^{15}+6\cdot 11^{16}+3\cdot 11^{17}+9\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 1, 3, 2, 1, 1) = 4\cdot 11^{12}+7\cdot 11^{13}+8\cdot 11^{14}+3\cdot 11^{15}+7\cdot 11^{16}+8\cdot 11^{17}+7\cdot 11^{18}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 3, 1, 3) = O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 3, 1, 2, 1) = 4\cdot 11^{12}+4\cdot 11^{13}+11^{14}+4\cdot 11^{15}+9\cdot 11^{16}+11^{17}+9\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 3, 1, 1, 2) = 4\cdot 11^{12}+6\cdot 11^{13}+3\cdot 11^{14}+8\cdot 11^{15}+11^{16}+5\cdot 11^{17}+11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 3, 1, 1, 1, 1) = 6\cdot 11^{12}+6\cdot 11^{13}+10\cdot 11^{14}+3\cdot 11^{15}+3\cdot 11^{17}+4\cdot 11^{18}+7\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 3, 1, 2, 5) = 5\cdot 11^{13}+4\cdot 11^{15}+7\cdot 11^{17}+9\cdot 11^{18}+11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 3, 1, 2, 4, 1) = 11^{12}+10\cdot 11^{13}+2\cdot 11^{15}+3\cdot 11^{16}+10\cdot 11^{17}+5\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 3, 1, 2, 3, 2) = 10\cdot 11^{12}+8\cdot 11^{13}+10\cdot 11^{14}+11^{15}+9\cdot 11^{16}+6\cdot 11^{17}+8\cdot 11^{18}+4\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 3, 1, 2, 3, 1, 1) = 5\cdot 11^{12}+2\cdot 11^{13}+10\cdot 11^{15}+6\cdot 11^{16}+10\cdot 11^{17}+5\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 2, 2, 3) = 4\cdot 11^{12}+10\cdot 11^{13}+8\cdot 11^{14}+4\cdot 11^{15}+8\cdot 11^{16}+4\cdot 11^{17}+11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 2, 2, 2, 1) = 2\cdot 11^{12}+3\cdot 11^{13}+2\cdot 11^{14}+6\cdot 11^{15}+10\cdot 11^{16}+8\cdot 11^{17}+2\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 2, 2, 1, 2) = 10\cdot 11^{12}+4\cdot 11^{13}+6\cdot 11^{14}+6\cdot 11^{15}+6\cdot 11^{16}+10\cdot 11^{17}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 2, 2, 1, 1, 1) = 11^{12}+4\cdot 11^{13}+9\cdot 11^{14}+6\cdot 11^{15}+3\cdot 11^{16}+4\cdot 11^{17}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 3, 1, 2, 1, 4) = 10\cdot 11^{12}+8\cdot 11^{13}+3\cdot 11^{14}+11^{15}+4\cdot 11^{16}+6\cdot 11^{17}+5\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 3, 1, 2, 1, 3, 1) = 6\cdot 11^{13}+7\cdot 11^{14}+11^{15}+10\cdot 11^{16}+8\cdot 11^{17}+7\cdot 11^{18}+3\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 3, 1, 2, 1, 2, 2) = 7\cdot 11^{12}+4\cdot 11^{13}+2\cdot 11^{14}+5\cdot 11^{15}+3\cdot 11^{16}+3\cdot 11^{17}+2\cdot 11^{18}+9\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 3, 1, 2, 1, 2, 1, 1) = 10\cdot 11^{12}+10\cdot 11^{14}+3\cdot 11^{15}+8\cdot 11^{16}+11^{17}+8\cdot 11^{18}+2\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 3, 1, 2, 1, 1, 3) = 6\cdot 11^{13}+8\cdot 11^{15}+7\cdot 11^{16}+3\cdot 11^{17}+2\cdot 11^{18}+10\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 3, 1, 2, 1, 1, 2, 1) = 5\cdot 11^{12}+7\cdot 11^{13}+2\cdot 11^{14}+9\cdot 11^{15}+10\cdot 11^{16}+5\cdot 11^{17}+4\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 3, 1, 2, 1, 1, 1, 2) = 11^{12}+5\cdot 11^{13}+7\cdot 11^{14}+4\cdot 11^{15}+7\cdot 11^{16}+7\cdot 11^{17}+4\cdot 11^{18}+5\cdot 11^{19}+O(11^{20}) \\
\zeta_{11}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 3, 1, 2, 1, 1, 1, 1, 1) = 8\cdot 11^{12}+2\cdot 11^{13}+2\cdot 11^{14}+7\cdot 11^{15}+7\cdot 11^{16}+9\cdot 11^{17}+6\cdot 11^{18}+8\cdot 11^{19}+O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 7, 2) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 7, 1, 1) = 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 6, 3) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 6, 2, 1) = 2 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 6, 1, 2) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 6, 1, 1, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 5, 4) = 7 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 5, 3, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 5, 2, 2) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 5, 2, 1, 1) = 2 \cdot 11^{12} + 11^{13} + 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 5, 1, 3) = 3 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 5, 1, 2, 1) = 5 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 5, 1, 1, 2) = 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 5, 1, 1, 1, 1) = 10 \cdot 11^{12} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 4, 5) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 4, 4, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 4, 3, 2) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 4, 3, 1, 1) = 9 \cdot 11^{12} + 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 4, 2, 3) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 4, 2, 2, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 4, 2, 1, 2) = 2 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 4, 2, 1, 1, 1) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{16} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 4, 1, 4) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 4, 1, 3, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 4, 1, 2, 2) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 4, 1, 2, 1, 1) = 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 4, 1, 1, 3) = 11^{12} + 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 4, 1, 1, 2, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 4, 1, 1, 1, 2) = 2 \cdot 11^{12} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 4, 1, 1, 1, 1, 1) = 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 3, 6) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 3, 5, 1) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 3, 4, 2) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 3, 4, 1, 1) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 3, 3, 3) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 3, 3, 2, 1) = 11^{12} + 4 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 3, 3, 1, 2) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 3, 3, 1, 1, 1) = 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 3, 2, 4) = 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 3, 2, 3, 1) = 2 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 3, 2, 2, 2) = 9 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 3, 2, 2, 1, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 3, 2, 1, 3) = 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 3, 2, 1, 2, 1) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 3, 2, 1, 1, 2) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 3, 2, 1, 1, 1, 1) = 5 \cdot 11^{12} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 3, 1, 5) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 3, 1, 4, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 3, 1, 3, 2) = 2 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 3, 1, 3, 1, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 3, 1, 2, 3) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 3, 1, 2, 2, 1) = 3 \cdot 11^{12} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 3, 1, 2, 1, 2) = 6 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 3, 1, 2, 1, 1, 1) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 3, 1, 1, 4) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 3, 1, 1, 3, 1) = 10 \cdot 11^{12} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 3, 1, 1, 2, 2) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 3, 1, 1, 2, 1, 1) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 3, 1, 1, 1, 3) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 3, 1, 1, 1, 2, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 3, 1, 1, 1, 1, 2) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 3, 1, 1, 1, 1, 1, 1) = 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 7) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 6, 1) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 5, 2) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{16} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 5, 1, 1) = 6 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 4, 3) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 4, 2, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 4, 1, 2) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 4, 1, 1, 1) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 3, 4) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 3, 3, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 3, 2, 2) = 10 \cdot 11^{12} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 3, 2, 1, 1) = 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 3, 1, 3) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 3, 1, 2, 1) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 5 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 3, 1, 1, 2) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 3, 1, 1, 1, 1) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 2, 5) = 9 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 2, 4, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 2, 3, 2) = 11^{12} + 5 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 2, 3, 1, 1) = 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 2, 2, 3) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 2, 2, 2, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 5 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 2, 2, 1, 2) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 2, 2, 1, 1, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 2, 1, 4) = 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 2, 1, 3, 1) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 2, 1, 2, 2) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 2, 1, 2, 1, 1) = 8 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 2, 1, 1, 3) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 2, 1, 1, 2, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 11^{16} + 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 2, 1, 1, 1, 2) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 2, 1, 1, 1, 1, 1) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 2 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 6) = 5 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 5, 1) = 3 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 4, 2) = 5 \cdot 11^{12} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 4, 1, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 3, 3) = 8 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 3, 2, 1) = 10 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 3, 1, 2) = 11^{12} + 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 3, 1, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 2, 4) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 2, 3, 1) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 2, 2, 2) = 5 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 2, 2, 1, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 2, 1, 3) = 9 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{15} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 2, 1, 2, 1) = 4 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 2, 1, 1, 2) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 2, 1, 1, 1, 1) = 3 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 5) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 4, 1) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 3, 2) = 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 3, 1, 1) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 2, 3) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 2, 2, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 2, 1, 2) = 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 2, 1, 1, 1) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 4) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 3, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 2, 2) = 4 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 2, 1, 1) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 1, 3) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 1, 2, 1) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 1, 1, 2) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 8) = 11^{12} + 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 7, 1) = 7 \cdot 11^{12} + 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 6, 2) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 6, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 5, 3) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 5, 2, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 5, 1, 2) = 10 \cdot 11^{12} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 5, 1, 1, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 4, 4) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 4, 3, 1) = 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 4, 2, 2) = 3 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 4, 2, 1, 1) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 4, 1, 3) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 4, 1, 2, 1) = 2 \cdot 11^{12} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 4, 1, 1, 2) = 8 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 4, 1, 1, 1, 1) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 3, 5) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 3, 4, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 3, 3, 2) = 11^{12} + 11^{13} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 3, 3, 1, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 3, 2, 3) = 8 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 2 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 3, 2, 2, 1) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 3, 2, 1, 2) = 10 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 3, 2, 1, 1, 1) = 6 \cdot 11^{13} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 3, 1, 4) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 3, 1, 3, 1) = 5 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 3, 1, 2, 2) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 3, 1, 2, 1, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 3, 1, 1, 3) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 3, 1, 1, 2, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 3, 1, 1, 1, 2) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 3, 1, 1, 1, 1, 1) = 2 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 6) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 5, 1) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 4, 2) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 4, 1, 1) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{16} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 3, 3) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 3, 2, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 3, 1, 2) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 3, 1, 1, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{16} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 2, 4) = 5 \cdot 11^{12} + 9 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 2, 3, 1) = 2 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 2, 2, 2) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 2, 2, 1, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{18} + 9 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 2, 1, 3) = 8 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 2, 1, 2, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 2, 1, 1, 2) = 11^{12} + 3 \cdot 11^{13} + 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 2, 1, 1, 1) = 5 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 5) = 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 4, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 3, 2) = 10 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 3, 1, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 11^{15} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 2, 3) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 2, 2, 1) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 2, 1, 2) = 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 2, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 4) = 9 \cdot 11^{12} + 11^{14} + 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 3, 1) = 7 \cdot 11^{13} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 2, 2) = 5 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 2, 1, 1) = 10 \cdot 11^{12} + 3 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 1, 3) = 3 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 1, 2, 1) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 1, 1, 2) = 11^{12} + 3 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 2, 1, 1, 1, 1, 1) = 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 7) = 2 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 6, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 5, 2) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 5, 1, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 4, 3) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 4, 2, 1) = 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 4, 1, 2) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 4, 1, 1) = 10 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 9 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 3, 4) = 7 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 3, 3, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 3, 2, 2) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 3, 2, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 3, 1, 3) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 3, 1, 2) = 3 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 3, 1, 1, 2) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 3, 1, 1, 1, 1) = 8 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 5) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 4, 1) = 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 3, 2) = 7 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 3, 1, 1) = 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 2, 3) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 2, 2, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 2, 1, 2) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 2, 1, 1, 1) = 10 \cdot 11^{12} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 4) = 8 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 3, 1) = 9 \cdot 11^{12} + 11^{14} + 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 2, 2) = 7 \cdot 11^{12} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 2, 1, 1) = 10 \cdot 11^{13} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 1, 3) = 3 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 1, 2, 1) = 5 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 1, 1, 2) = 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 6) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 5, 1) = 7 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 4, 2) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 4, 1, 1) = 11^{13} + 9 \cdot 11^{14} + 11^{15} + 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 3, 3) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 3, 2, 1) = 4 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 3, 1, 2) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 3, 1, 1, 1) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 4) = 7 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 3, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 2, 2) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 2, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 1, 3) = 6 \cdot 11^{13} + 2 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 1, 2, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 1, 1, 2) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 5) = 2 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 4, 1) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 3 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 3, 2) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 3, 1, 1) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 3) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 9 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{17} + 3 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 2, 1) = 8 \cdot 11^{12} + 8 \cdot 11^{14} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 1, 2) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 4) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 3, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 2, 2) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 2, 1, 1) = 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 4 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 1, 3) = 4 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 1, 2, 1) = 10 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 1, 1, 2) = 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 10) = 8 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 9, 1) = 4 \cdot 11^{12} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 8, 2) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 8, 1, 1) = 10 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 8 \cdot 11^{16} + 2 \cdot 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 7, 3) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 7, 2, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 7, 1, 2) = 7 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 7, 1, 1, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 6, 4) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 6, 3, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 6, 2, 2) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 6, 2, 1, 1) = 4 \cdot 11^{12} + 11^{14} + 5 \cdot 11^{15} + 11^{16} + 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 6, 1, 3) = 4 \cdot 11^{12} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 6, 1, 2, 1) = 3 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 6, 1, 1, 2) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 6, 1, 1, 1, 1) = 6 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 5, 5) = 4 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 5, 4, 1) = 8 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 5, 3, 2) = 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{15} + 9 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 5, 3, 1, 1) = 2 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 5, 2, 3) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 5, 2, 2, 1) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 5, 2, 1, 2) = 3 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 5, 2, 1, 1, 1) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 5, 1, 4) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 5, 1, 3, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 5, 1, 2, 2) = 4 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 11^{16} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 5, 1, 2, 1, 1) = 3 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 5, 1, 1, 3) = 6 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 5, 1, 1, 2, 1) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 5, 1, 1, 1, 2) = 4 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 5, 1, 1, 1, 1, 1) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 4, 6) = 2 \cdot 11^{12} + 7 \cdot 11^{13} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 4, 5, 1) = 3 \cdot 11^{14} + 8 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 4, 4, 2) = 11^{12} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 4, 4, 1, 1) = 3 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 9 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 4, 3, 3) = 9 \cdot 11^{12} + 11^{14} + 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 4, 3, 2, 1) = 11^{12} + 9 \cdot 11^{13} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 4, 3, 1, 2) = 11^{12} + 5 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 4, 3, 1, 1, 1) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 4, 2, 4) = 7 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 4, 2, 3, 1) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 4, 2, 2, 2) = 10 \cdot 11^{12} + 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 5 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 4, 2, 2, 1, 1) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 4, 2, 1, 3) = 7 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 10 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 4, 2, 1, 2, 1) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 4, 2, 1, 1, 2) = 7 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 4, 2, 1, 1, 1, 1) = 4 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 4, 1, 5) = 9 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 4, 1, 4, 1) = 3 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 4, 1, 3, 2) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{17} + 10 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 4, 1, 3, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 4, 1, 2, 3) = 10 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 4, 1, 2, 2, 1) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 4, 1, 2, 1, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 4, 1, 2, 1, 1, 1) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{15} + 8 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 4, 1, 1, 4) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 10 \cdot 11^{16} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 4, 1, 1, 3, 1) = 8 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 4, 1, 1, 2, 2) = 9 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 4, 1, 1, 2, 1, 1) = 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 4, 1, 1, 1, 3) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 4, 1, 1, 1, 2, 1) = 9 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 4, 1, 1, 1, 1, 2) = 8 \cdot 11^{12} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 4, 1, 1, 1, 1, 1, 1) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 9 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 3, 7) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 8 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 3, 6, 1) = 3 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 3, 5, 2) = 9 \cdot 11^{12} + 3 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 3, 5, 1, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{14} + 11^{15} + 11^{16} + 7 \cdot 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 3, 4, 3) = 8 \cdot 11^{12} + 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 11^{16} + 7 \cdot 11^{17} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 3, 4, 2, 1) = 11^{12} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 3, 4, 1, 2) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 3, 4, 1, 1, 1) = 5 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 2 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 3, 3, 4) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 3, 3, 3, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 10 \cdot 11^{16} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 3, 3, 2, 2) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 3, 3, 2, 1, 1) = 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 3, 3, 1, 3) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 3, 3, 1, 2, 1) = 6 \cdot 11^{12} + 4 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 3, 3, 1, 1, 2) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 3, 3, 1, 1, 1, 1) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 11^{14} + 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 3, 2, 5) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 3, 2, 4, 1) = 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 3, 2, 3, 2) = 2 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 3, 2, 3, 1, 1) = 7 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 3, 2, 2, 3) = 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 4 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 3, 2, 2, 2, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 4 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 2, 1, 1, 1, 3) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 11^{15} + 4 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 2, 1, 1, 1, 2, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 2, 1, 1, 1, 1, 2) = 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 2, 1, 1, 1, 1, 1, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 7 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 7) = 2 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 6, 1) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 10 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 5, 2) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 2 \cdot 11^{14} + 9 \cdot 11^{15} + 4 \cdot 11^{17} + 7 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 5, 1, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 4, 3) = 7 \cdot 11^{12} + 9 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 4, 2, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{15} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 4, 1, 2) = 3 \cdot 11^{12} + 7 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 4, 1, 1, 1) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 3, 4) = 5 \cdot 11^{12} + 11^{13} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 3, 3, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 11^{14} + 4 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 3, 2, 2) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 3, 2, 1, 1) = 7 \cdot 11^{13} + 2 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 3, 1, 3) = 8 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 3, 1, 2, 1) = 8 \cdot 11^{12} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 3, 1, 1, 2) = 9 \cdot 11^{12} + 11^{13} + 6 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{17} + 7 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 3, 1, 1, 1, 1) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 11^{14} + 3 \cdot 11^{15} + 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 5) = 9 \cdot 11^{12} + 11^{13} + 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 4, 1) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 3, 2) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 3, 1, 1) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 7 \cdot 11^{16} + 4 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 2, 3) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 7 \cdot 11^{17} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 2, 2, 1) = 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 2, 1, 2) = 7 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 2 \cdot 11^{15} + 10 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 2, 1, 1, 1) = 10 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 1, 4) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 3 \cdot 11^{17} + 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 1, 3, 1) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 4 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 1, 2, 2) = 4 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 7 \cdot 11^{16} + 8 \cdot 11^{17} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 1, 2, 1, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 2, 1, 2, 1, 1, 3) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 6 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 2, 1, 2, 1, 1, 2, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 9) = 3 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 8, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{17} + 4 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 7, 2) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 7, 1, 1) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 6, 3) = 2 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{15} + 7 \cdot 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 6, 2, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 6, 1, 2) = 9 \cdot 11^{12} + 8 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 6, 1, 1, 1) = 2 \cdot 11^{12} + 11^{14} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 5, 4) = 8 \cdot 11^{12} + 5 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 8 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 5, 3, 1) = 3 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 5, 2, 2) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 2 \cdot 11^{14} + 6 \cdot 11^{15} + 11^{16} + 2 \cdot 11^{17} + 5 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 5, 2, 1, 1) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 5 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 5, 1, 3) = 8 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 5, 1, 2, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 5, 1, 1, 2) = 9 \cdot 11^{12} + 4 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 5, 1, 1, 1, 1) = 9 \cdot 11^{12} + 7 \cdot 11^{13} + 6 \cdot 11^{15} + 5 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 4, 5) = 9 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 4, 4, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 10 \cdot 11^{16} + 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 4, 3, 2) = 5 \cdot 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 4, 3, 1, 1) = 6 \cdot 11^{12} + 5 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 4, 2, 3) = 10 \cdot 11^{12} + 3 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 4, 2, 2, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 4, 2, 1, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 4 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 4, 2, 1, 1, 1) = 11^{12} + 10 \cdot 11^{14} + 6 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 4, 1, 4) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 4, 1, 3, 1) = 10 \cdot 11^{12} + 4 \cdot 11^{14} + 4 \cdot 11^{16} + 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 4, 1, 2, 2) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 4, 1, 2, 1, 1) = 7 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 4, 1, 1, 3) = 2 \cdot 11^{12} + 8 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 4, 1, 1, 2, 1) = 5 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 8 \cdot 11^{17} + 8 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 4, 1, 1, 1, 2) = 3 \cdot 11^{12} + 11^{13} + 7 \cdot 11^{14} + 10 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 4, 1, 1, 1, 1, 1) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 6 \cdot 11^{14} + 4 \cdot 11^{15} + 2 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 3, 6) = 3 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{16} + 5 \cdot 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 3, 5, 1) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 2 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 2 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 4, 3) = 5 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 4 \cdot 11^{16} + 2 \cdot 11^{17} + 3 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 4, 2, 1) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 2 \cdot 11^{14} + 10 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 4, 1, 2) = 5 \cdot 11^{12} + 4 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 3 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 4, 1, 1, 1) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{16} + 11^{17} + 4 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 3, 4) = 9 \cdot 11^{12} + 11^{13} + 11^{14} + 5 \cdot 11^{15} + 10 \cdot 11^{16} + 6 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 3, 3, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 10 \cdot 11^{15} + 3 \cdot 11^{17} + 5 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 3, 2, 2) = 2 \cdot 11^{13} + 5 \cdot 11^{14} + 6 \cdot 11^{15} + 7 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 3, 2, 1, 1) = 4 \cdot 11^{12} + 9 \cdot 11^{13} + 4 \cdot 11^{14} + 8 \cdot 11^{15} + 5 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 3, 1, 3) = 5 \cdot 11^{13} + 4 \cdot 11^{15} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 3, 1, 2, 1) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 11^{14} + 11^{15} + 9 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 3, 1, 1, 2) = 11^{12} + 11^{13} + 2 \cdot 11^{14} + 7 \cdot 11^{15} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 3, 1, 1, 1, 1) = 8 \cdot 11^{12} + 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 4 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 5) = 10 \cdot 11^{12} + 11^{13} + 8 \cdot 11^{14} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 4, 1) = 2 \cdot 11^{12} + 10 \cdot 11^{13} + 5 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 3, 2) = 10 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 2 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 3, 1, 1) = 5 \cdot 11^{12} + 4 \cdot 11^{13} + 4 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{17} + 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 2, 3) = 9 \cdot 11^{12} + 5 \cdot 11^{13} + 6 \cdot 11^{14} + 9 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 6 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 2, 2, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 7 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 2, 1, 2) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 10 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 2, 1, 1, 1) = 9 \cdot 11^{12} + 5 \cdot 11^{13} + 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 4) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 9 \cdot 11^{14} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 5 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 3, 1) = 2 \cdot 11^{13} + 6 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 8 \cdot 11^{18} + 8 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 2, 2) = 7 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 2, 1, 1) = 9 \cdot 11^{12} + 9 \cdot 11^{13} + 5 \cdot 11^{14} + 11^{15} + 5 \cdot 11^{16} + 3 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 1, 3) = 6 \cdot 11^{12} + 6 \cdot 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 3 \cdot 11^{16} + 4 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 1, 2, 1) = 2 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 3 \cdot 11^{16} + 11^{17} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 1, 1, 2) = 8 \cdot 11^{12} + 9 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 10 \cdot 11^{12} + 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 2 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 6) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 7 \cdot 11^{14} + 11^{15} + 11^{17} + 8 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 5, 1) = 8 \cdot 11^{12} + 3 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 4, 2) = 10 \cdot 11^{12} + 8 \cdot 11^{13} + 3 \cdot 11^{14} + 8 \cdot 11^{15} + 2 \cdot 11^{16} + 9 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 4, 1, 1) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 2 \cdot 11^{14} + 3 \cdot 11^{15} + 9 \cdot 11^{16} + 7 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 3, 3) = 10 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{16} + 6 \cdot 11^{17} + 4 \cdot 11^{19} + O(11^{20}) \\
\zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 3, 2, 1) = 3 \cdot 11^{12} + 4 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{16} + 11^{17} + 11^{18} + 10 \cdot 11^{19} + O(11^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 3, 1, 2) = 5 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 3, 1, 1) = 8 \cdot 11^{12} + 2 \cdot 11^{13} + 3 \cdot 11^{14} + 3 \cdot 11^{15} + 11^{16} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 4) = 6 \cdot 11^{13} + 10 \cdot 11^{14} + 9 \cdot 11^{15} + 8 \cdot 11^{16} + 4 \cdot 11^{17} + 5 \cdot 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 3, 1) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 10 \cdot 11^{14} + 2 \cdot 11^{15} + 5 \cdot 11^{16} + 11^{17} + 6 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 2, 2) = 4 \cdot 11^{12} + 3 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 2 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 2, 1, 1) = 11^{12} + 8 \cdot 11^{13} + 6 \cdot 11^{14} + 6 \cdot 11^{16} + 10 \cdot 11^{17} + 10 \cdot 11^{18} + 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 1, 3) = 9 \cdot 11^{12} + 10 \cdot 11^{13} + 10 \cdot 11^{14} + 3 \cdot 11^{15} + 10 \cdot 11^{16} + 4 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 1, 2, 1) = 11^{13} + 4 \cdot 11^{14} + 7 \cdot 11^{15} + 8 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 1, 1, 2) = 2 \cdot 11^{13} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 10 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 2, 1, 1, 1, 1) = 7 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 5) = 9 \cdot 11^{12} + 11^{13} + 5 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 2 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 4, 1) = 5 \cdot 11^{12} + 7 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{15} + 7 \cdot 11^{16} + 5 \cdot 11^{17} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 3, 2) = 8 \cdot 11^{12} + 5 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 10 \cdot 11^{17} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 3, 1, 1) = 2 \cdot 11^{12} + 6 \cdot 11^{13} + 5 \cdot 11^{14} + 2 \cdot 11^{15} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 2, 3) = 5 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 9 \cdot 11^{15} + 9 \cdot 11^{16} + 9 \cdot 11^{17} + 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 2, 2, 1) = 6 \cdot 11^{12} + 7 \cdot 11^{13} + 8 \cdot 11^{14} + 4 \cdot 11^{15} + 3 \cdot 11^{16} + 2 \cdot 11^{17} + 9 \cdot 11^{18} + 6 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 2, 1, 2) = 7 \cdot 11^{12} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 2, 1, 1, 1) = 6 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 4 \cdot 11^{15} + 6 \cdot 11^{16} + 3 \cdot 11^{17} + 4 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 4) = 4 \cdot 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 4 \cdot 11^{15} + 8 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 3, 1) = 7 \cdot 11^{12} + 10 \cdot 11^{13} + 6 \cdot 11^{14} + 5 \cdot 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 7 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 2, 2) = 2 \cdot 11^{12} + 3 \cdot 11^{13} + 4 \cdot 11^{14} + 5 \cdot 11^{15} + 5 \cdot 11^{16} + 9 \cdot 11^{17} + 4 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 2, 1, 1) = 7 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 8 \cdot 11^{17} + 5 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 1, 3) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 7 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 4 \cdot 11^{12} + 10 \cdot 11^{13} + 11^{14} + 8 \cdot 11^{15} + 7 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 3 \cdot 11^{12} + 9 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 11^{16} + 9 \cdot 11^{17} + 9 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 8) = 7 \cdot 11^{12} + 10 \cdot 11^{14} + 10 \cdot 11^{15} + 4 \cdot 11^{16} + 5 \cdot 11^{17} + 8 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 7, 1) = 9 \cdot 11^{12} + 5 \cdot 11^{13} + 7 \cdot 11^{14} + 5 \cdot 11^{16} + 11^{17} + 11^{18} + 2 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 6, 2) = 11^{12} + 9 \cdot 11^{14} + 5 \cdot 11^{15} + 4 \cdot 11^{17} + 2 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 6, 1, 1) = 9 \cdot 11^{12} + 6 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 5, 3) = 5 \cdot 11^{12} + 10 \cdot 11^{13} + 7 \cdot 11^{14} + 6 \cdot 11^{15} + 6 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 9 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 5, 2, 1) = 3 \cdot 11^{12} + 3 \cdot 11^{13} + 10 \cdot 11^{14} + 7 \cdot 11^{15} + 10 \cdot 11^{16} + 9 \cdot 11^{17} + 3 \cdot 11^{18} + 5 \cdot 11^{19} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 5, 1, 2) = 4 \cdot 11^{12} + 5 \cdot 11^{13} + 10 \cdot 11^{15} + 3 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + O(11^{20}) \\
 \zeta_{11}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 5, 1, 1) = 11^{12} + 7 \cdot 11^{13} + 3 \cdot 11^{14} + 7 \cdot 11^{15} + 4 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + O(11^{20})
 \end{aligned}$$

$$\begin{aligned} \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 2, 1, 1, 2) = 10 \cdot 11^{12} + 7 \cdot 11^{14} + 8 \cdot 11^{15} + 4 \cdot 11^{16} + 8 \cdot 11^{17} + 10 \cdot 11^{18} + 7 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 5) = 3 \cdot 11^{14} + 11^{15} + 2 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 4, 1) = 6 \cdot 11^{12} + 8 \cdot 11^{13} + 2 \cdot 11^{14} + 11^{16} + 3 \cdot 11^{17} + 8 \cdot 11^{18} + 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 3, 2) = 2 \cdot 11^{13} + 2 \cdot 11^{14} + 5 \cdot 11^{15} + 11^{16} + 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 3, 1, 1) = 8 \cdot 11^{12} + 3 \cdot 11^{13} + 8 \cdot 11^{14} + 7 \cdot 11^{15} + 9 \cdot 11^{16} + 6 \cdot 11^{17} + 5 \cdot 11^{18} + 4 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 2, 3) = 10 \cdot 11^{12} + 6 \cdot 11^{13} + 8 \cdot 11^{14} + 8 \cdot 11^{15} + 8 \cdot 11^{16} + 6 \cdot 11^{17} + 8 \cdot 11^{18} + 3 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 2, 2, 1) = 4 \cdot 11^{12} + 2 \cdot 11^{13} + 4 \cdot 11^{14} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 2 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 2, 1, 2) = 5 \cdot 11^{12} + 9 \cdot 11^{13} + 6 \cdot 11^{14} + 10 \cdot 11^{15} + 5 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 4) = 8 \cdot 11^{12} + 11^{13} + 2 \cdot 11^{14} + 8 \cdot 11^{15} + 9 \cdot 11^{16} + 4 \cdot 11^{17} + 4 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 3, 1) = 10 \cdot 11^{12} + 9 \cdot 11^{13} + 9 \cdot 11^{14} + 11^{15} + 8 \cdot 11^{16} + 3 \cdot 11^{17} + 3 \cdot 11^{18} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 2, 2) = 7 \cdot 11^{12} + 8 \cdot 11^{13} + 7 \cdot 11^{14} + 3 \cdot 11^{15} + 5 \cdot 11^{16} + 8 \cdot 11^{17} + 9 \cdot 11^{18} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 6 \cdot 11^{12} + 2 \cdot 11^{13} + 9 \cdot 11^{14} + 3 \cdot 11^{15} + 6 \cdot 11^{16} + 7 \cdot 11^{17} + 9 \cdot 11^{18} + 10 \cdot 11^{19} + O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = O(11^{20}) \\ \zeta_{11}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{11}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(11^{20}) \end{aligned}$$

6. $p = 13$ CASE

6.1. weight 1 case.

$$\begin{aligned}\zeta_{13}([0]) &= O(13^{20}) \\ \zeta_{13}([1]) &= \zeta_{13}(1) = O(13^{20})\end{aligned}$$

6.2. weight 2 case.

$$\begin{aligned}\zeta_{13}([0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 1]) &= O(13^{20}) \\ \zeta_{13}([1, 0]) &= \zeta_{13}(2) = O(13^{20}) \\ \zeta_{13}([1, 1]) &= \zeta_{13}(1, 1) = O(13^{20})\end{aligned}$$

6.3. weight 3 case.

$$\begin{aligned}\zeta_{13}([0, 0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 1]) &= 7 \cdot 13^3 + 6 \cdot 13^4 + 7 \cdot 13^5 + 4 \cdot 13^6 + 8 \cdot 13^7 + 7 \cdot 13^8 + 11 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0]) &= 12 \cdot 13^3 + 12 \cdot 13^4 + 10 \cdot 13^5 + 3 \cdot 13^6 + 9 \cdot 13^7 + 10 \cdot 13^8 + 2 \cdot 13^9 + 12 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 1]) &= 7 \cdot 13^3 + 6 \cdot 13^4 + 7 \cdot 13^5 + 4 \cdot 13^6 + 8 \cdot 13^7 + 7 \cdot 13^8 + 11 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 0]) &= \zeta_{13}(3) = 7 \cdot 13^3 + 6 \cdot 13^4 + 7 \cdot 13^5 + 4 \cdot 13^6 + 8 \cdot 13^7 + 7 \cdot 13^8 + 11 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1]) &= \zeta_{13}(2, 1) = 12 \cdot 13^3 + 12 \cdot 13^4 + 10 \cdot 13^5 + 3 \cdot 13^6 + 9 \cdot 13^7 + 10 \cdot 13^8 + 2 \cdot 13^9 + 12 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 0]) &= \zeta_{13}(1, 2) = 7 \cdot 13^3 + 6 \cdot 13^4 + 7 \cdot 13^5 + 4 \cdot 13^6 + 8 \cdot 13^7 + 7 \cdot 13^8 + 11 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 1]) &= \zeta_{13}(1, 1, 1) = O(13^{20})\end{aligned}$$

6.4. weight 4 case.

$$\begin{aligned}\zeta_{13}([0, 0, 0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 0, 1]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 1, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 1, 1]) &= O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 1, 0, 1]) &= O(13^{20}) \\ \zeta_{13}([0, 1, 1, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 1, 1, 1]) &= O(13^{20}) \\ \zeta_{13}([1, 0, 0, 0]) &= \zeta_{13}(4) = O(13^{20}) \\ \zeta_{13}([1, 0, 0, 1]) &= \zeta_{13}(3, 1) = O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0]) &= \zeta_{13}(2, 2) = O(13^{20}) \\ \zeta_{13}([1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1) = O(13^{20}) \\ \zeta_{13}([1, 1, 0, 0]) &= \zeta_{13}(1, 3) = O(13^{20}) \\ \zeta_{13}([1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1) = O(13^{20})\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 1) = 8 \cdot 13^7 + 10 \cdot 13^8 + 6 \cdot 13^9 + 11 \cdot 13^{10} + 6 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 2) = 11 \cdot 13^7 + 6 \cdot 13^8 + 5 \cdot 13^9 + 10 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1) = 11 \cdot 13^7 + 8 \cdot 13^8 + 11 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 4) = 11 \cdot 13^8 + 12 \cdot 13^9 + 3 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 3, 1) = 13^7 + 2 \cdot 13^9 + 6 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 2) = 7 \cdot 13^7 + 7 \cdot 13^8 + 10 \cdot 13^9 + 6 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1) = 12 \cdot 13^7 + 11 \cdot 13^8 + 7 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 3) = 9 \cdot 13^7 + 5 \cdot 13^8 + 7 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 1) = 11 \cdot 13^7 + 8 \cdot 13^8 + 11 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2) = 12 \cdot 13^7 + 11 \cdot 13^8 + 7 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1) = 3 \cdot 13^7 + 5 \cdot 13^8 + 6 \cdot 13^9 + 11 \cdot 13^{10} + 10 \cdot 13^{11} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 5) = 13^7 + 6 \cdot 13^8 + 6 \cdot 13^9 + 12 \cdot 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 4, 1) = 4 \cdot 13^7 + 13^8 + 13^9 + 11 \cdot 13^{10} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 2) = 5 \cdot 13^7 + 2 \cdot 13^8 + 12 \cdot 13^9 + 12 \cdot 13^{10} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1) = 11 \cdot 13^7 + 8 \cdot 13^8 + 11 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 3) = 11 \cdot 13^8 + 12 \cdot 13^9 + 3 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 1) = 2 \cdot 13^7 + 12 \cdot 13^8 + 12 \cdot 13^9 + 11 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 2) = 6 \cdot 13^7 + 2 \cdot 13^8 + 13^9 + 6 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 1) = 9 \cdot 13^7 + 13^8 + 2 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 4) = 13^7 + 6 \cdot 13^8 + 6 \cdot 13^9 + 12 \cdot 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 1) = 7 \cdot 13^7 + 5 \cdot 13^8 + 10 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 2) = 3 \cdot 13^7 + 2 \cdot 13^8 + 9 \cdot 13^9 + 3 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1) = 3 \cdot 13^7 + 5 \cdot 13^8 + 6 \cdot 13^9 + 11 \cdot 13^{10} + 10 \cdot 13^{11} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 3) = 11 \cdot 13^7 + 8 \cdot 13^8 + 11 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1) = 4 \cdot 13^7 + 8 \cdot 13^8 + 2 \cdot 13^9 + 3 \cdot 13^{10} + 11 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2) = 8 \cdot 13^7 + 11 \cdot 13^8 + 3 \cdot 13^9 + 10 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 1) = O(13^{20})
\end{aligned}$$

6.8. weight 8 case.

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1]) = 13^8 + 2 \cdot 13^9 + 2 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1]) = 9 \cdot 13^8 + 8 \cdot 13^9 + 12 \cdot 13^{10} + 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0]) = 11 \cdot 13^8 + 4 \cdot 13^9 + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1]) = 3 \cdot 13^8 + 6 \cdot 13^9 + 6 \cdot 13^{10} + 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1]) = 6 \cdot 13^8 + 2 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0]) = 8 \cdot 13^8 + 3 \cdot 13^9 + 4 \cdot 13^{10} + 8 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1]) = 10 \cdot 13^8 + 6 \cdot 13^9 + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0]) = 13^8 + 12 \cdot 13^9 + 9 \cdot 13^{10} + 13^{11} + 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1]) = 4 \cdot 13^8 + 10 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0]) = 10 \cdot 13^8 + 3 \cdot 13^9 + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1]) = 4 \cdot 13^8 + 8 \cdot 13^9 + 8 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1]) = 9 \cdot 13^8 + 4 \cdot 13^9 + 4 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0]) = 13^8 + 2 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1]) = 4 \cdot 13^8 + 3 \cdot 13^9 + 3 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0]) = 9 \cdot 13^8 + 3 \cdot 13^9 + 12 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1]) = 10 \cdot 13^8 + 12 \cdot 13^9 + 6 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0]) = 7 \cdot 13^8 + 5 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1]) = 2 \cdot 13^8 + 9 \cdot 13^9 + 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1]) = 6 \cdot 13^8 + 2 \cdot 13^9 + 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0]) = 13^8 + 6 \cdot 13^9 + 8 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1]) = 4 \cdot 13^8 + 6 \cdot 13^9 + 3 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0]) = 2 \cdot 13^8 + 6 \cdot 13^9 + 9 \cdot 13^{10} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1]) = 6 \cdot 13^8 + 10 \cdot 13^9 + 9 \cdot 13^{10} + 12 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0]) = 11 \cdot 13^8 + 5 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1]) = 3 \cdot 13^8 + 6 \cdot 13^9 + 6 \cdot 13^{10} + 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1]) &= 13^8+12\cdot 13^9+9\cdot 13^{10}+13^{11}+13^{13}+9\cdot 13^{14}+2\cdot 13^{15}+5\cdot 13^{16}+7\cdot 13^{17}+12\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0]) &= 8\cdot 13^8+2\cdot 13^9+12\cdot 13^{10}+11\cdot 13^{11}+13^{12}+8\cdot 13^{13}+11\cdot 13^{14}+11\cdot 13^{15}+11\cdot 13^{16}+10\cdot 13^{17}+7\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1]) &= 6\cdot 13^8+3\cdot 13^{10}+9\cdot 13^{11}+13^{12}+9\cdot 13^{13}+12\cdot 13^{14}+10\cdot 13^{16}+6\cdot 13^{17}+13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0]) &= 6\cdot 13^8+12\cdot 13^9+12\cdot 13^{10}+2\cdot 13^{11}+13^{12}+6\cdot 13^{13}+4\cdot 13^{14}+11\cdot 13^{15}+9\cdot 13^{16}+3\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1]) &= 12\cdot 13^8+3\cdot 13^9+4\cdot 13^{10}+11\cdot 13^{11}+4\cdot 13^{12}+5\cdot 13^{13}+7\cdot 13^{14}+11\cdot 13^{15}+7\cdot 13^{16}+4\cdot 13^{17}+5\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0]) &= 10\cdot 13^8+10\cdot 13^9+2\cdot 13^{10}+9\cdot 13^{12}+6\cdot 13^{13}+6\cdot 13^{14}+3\cdot 13^{15}+8\cdot 13^{16}+12\cdot 13^{17}+5\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1]) &= 4\cdot 13^8+6\cdot 13^9+3\cdot 13^{10}+2\cdot 13^{11}+4\cdot 13^{12}+7\cdot 13^{13}+4\cdot 13^{14}+6\cdot 13^{15}+4\cdot 13^{16}+12\cdot 13^{17}+9\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0]) &= 13^9+5\cdot 13^{10}+9\cdot 13^{11}+12\cdot 13^{12}+12\cdot 13^{13}+2\cdot 13^{14}+3\cdot 13^{15}+13^{16}+3\cdot 13^{17}+9\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1]) &= 13^8+7\cdot 13^9+2\cdot 13^{10}+5\cdot 13^{11}+2\cdot 13^{12}+4\cdot 13^{13}+11\cdot 13^{14}+5\cdot 13^{15}+12\cdot 13^{16}+5\cdot 13^{17}+7\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0]) &= 9\cdot 13^8+4\cdot 13^9+4\cdot 13^{10}+2\cdot 13^{11}+12\cdot 13^{12}+8\cdot 13^{13}+5\cdot 13^{14}+5\cdot 13^{15}+6\cdot 13^{16}+12\cdot 13^{17}+10\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1]) &= 4\cdot 13^8+5\cdot 13^9+5\cdot 13^{10}+7\cdot 13^{11}+4\cdot 13^{13}+11\cdot 13^{14}+7\cdot 13^{15}+11\cdot 13^{16}+5\cdot 13^{17}+6\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0]) &= 13^8+11\cdot 13^9+11\cdot 13^{10}+6\cdot 13^{11}+5\cdot 13^{12}+7\cdot 13^{13}+2\cdot 13^{15}+6\cdot 13^{16}+12\cdot 13^{17}+13^{18}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1]) &= 9\cdot 13^8+11\cdot 13^9+9\cdot 13^{10}+4\cdot 13^{11}+3\cdot 13^{12}+9\cdot 13^{13}+10\cdot 13^{14}+12\cdot 13^{15}+11\cdot 13^{16}+10\cdot 13^{17}+7\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0]) &= 12\cdot 13^8+7\cdot 13^9+11\cdot 13^{10}+7\cdot 13^{11}+7\cdot 13^{12}+5\cdot 13^{13}+4\cdot 13^{14}+9\cdot 13^{15}+12\cdot 13^{16}+11\cdot 13^{17}+12\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1]) &= 10\cdot 13^8+6\cdot 13^9+11\cdot 13^{12}+9\cdot 13^{13}+11\cdot 13^{14}+9\cdot 13^{15}+3\cdot 13^{16}+13^{17}+10\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0]) &= 3\cdot 13^9+5\cdot 13^{10}+7\cdot 13^{11}+6\cdot 13^{12}+6\cdot 13^{13}+2\cdot 13^{14}+12\cdot 13^{15}+2\cdot 13^{16}+12\cdot 13^{17}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1]) &= 2\cdot 13^8+4\cdot 13^9+4\cdot 13^{10}+5\cdot 13^{11}+2\cdot 13^{13}+10\cdot 13^{14}+3\cdot 13^{15}+3\cdot 13^{16}+13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0]) &= 13^8+12\cdot 13^9+9\cdot 13^{10}+13^{11}+13^{13}+9\cdot 13^{14}+2\cdot 13^{15}+5\cdot 13^{16}+7\cdot 13^{17}+12\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1]) &= 12\cdot 13^8+10\cdot 13^9+10\cdot 13^{10}+3\cdot 13^{11}+6\cdot 13^{12}+5\cdot 13^{13}+13^{14}+11\cdot 13^{15}+4\cdot 13^{16}+6\cdot 13^{17}+12\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0]) &= 6\cdot 13^8+2\cdot 13^9+13^{10}+3\cdot 13^{11}+6\cdot 13^{12}+12\cdot 13^{13}+7\cdot 13^{14}+12\cdot 13^{15}+9\cdot 13^{16}+12\cdot 13^{17}+7\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1]) &= 2\cdot 13^8+5\cdot 13^9+11\cdot 13^{10}+5\cdot 13^{11}+2\cdot 13^{12}+5\cdot 13^{13}+4\cdot 13^{14}+4\cdot 13^{15}+6\cdot 13^{16}+6\cdot 13^{17}+8\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0]) &= 10\cdot 13^8+3\cdot 13^{10}+11\cdot 13^{11}+10\cdot 13^{12}+9\cdot 13^{13}+6\cdot 13^{14}+11\cdot 13^{15}+10\cdot 13^{16}+2\cdot 13^{17}+8\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1]) &= 4\cdot 13^8+3\cdot 13^9+3\cdot 13^{10}+4\cdot 13^{11}+2\cdot 13^{12}+4\cdot 13^{13}+4\cdot 13^{14}+11\cdot 13^{15}+13^{16}+9\cdot 13^{17}+7\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0]) &= 11\cdot 13^9+7\cdot 13^{10}+4\cdot 13^{11}+3\cdot 13^{12}+3\cdot 13^{13}+10\cdot 13^{14}+11\cdot 13^{15}+10\cdot 13^{16}+11\cdot 13^{17}+7\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1]) &= 2\cdot 13^8+6\cdot 13^9+9\cdot 13^{10}+10\cdot 13^{12}+11\cdot 13^{13}+12\cdot 13^{14}+4\cdot 13^{15}+5\cdot 13^{16}+13^{17}+6\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0]) &= 6\cdot 13^8+4\cdot 13^9+8\cdot 13^{10}+13^{11}+11\cdot 13^{12}+2\cdot 13^{13}+3\cdot 13^{14}+12\cdot 13^{15}+6\cdot 13^{16}+9\cdot 13^{17}+3\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1]) &= 6\cdot 13^8+3\cdot 13^{10}+9\cdot 13^{11}+13^{12}+9\cdot 13^{13}+12\cdot 13^{14}+10\cdot 13^{16}+6\cdot 13^{17}+13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0]) &= 2\cdot 13^8+4\cdot 13^9+4\cdot 13^{10}+5\cdot 13^{11}+2\cdot 13^{13}+10\cdot 13^{14}+3\cdot 13^{15}+3\cdot 13^{16}+13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1]) &= 10\cdot 13^8+8\cdot 13^{10}+7\cdot 13^{11}+2\cdot 13^{12}+9\cdot 13^{14}+2\cdot 13^{15}+11\cdot 13^{16}+11\cdot 13^{17}+6\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0]) &= 9\cdot 13^9+4\cdot 13^{10}+13^{14}+10\cdot 13^{15}+3\cdot 13^{16}+2\cdot 13^{17}+8\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1]) &= 13^8+2\cdot 13^9+2\cdot 13^{10}+9\cdot 13^{11}+6\cdot 13^{12}+7\cdot 13^{13}+11\cdot 13^{14}+13^{15}+8\cdot 13^{16}+6\cdot 13^{17}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1]) &= 11\cdot 13^8+4\cdot 13^9+8\cdot 13^{11}+12\cdot 13^{12}+10\cdot 13^{13}+3\cdot 13^{14}+6\cdot 13^{15}+2\cdot 13^{17}+7\cdot 13^{18}+5\cdot 13^{19}+O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 13^8 + 3 \cdot 13^9 + 4 \cdot 13^{10} + 8 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^8 + 8 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 13^8 + 3 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 13^8 + 12 \cdot 13^9 + 9 \cdot 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 13^8 + 9 \cdot 13^9 + 3 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 13^8 + 10 \cdot 13^9 + 9 \cdot 13^{10} + 12 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 13^8 + 13^9 + 12 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 13^8 + 8 \cdot 13^9 + 10 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 13^8 + 3 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 13^8 + 11 \cdot 13^9 + 9 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 13^8 + 5 \cdot 13^9 + 8 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 13^8 + 3 \cdot 13^9 + 8 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 13^8 + 5 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 13^8 + 10 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 13^8 + 5 \cdot 13^9 + 4 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 13^8 + 8 \cdot 13^9 + 6 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 13^8 + 8 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 13^8 + 5 \cdot 13^9 + 11 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 13^8 + 9 \cdot 13^9 + 10 \cdot 13^{10} + 12 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 13^8 + 9 \cdot 13^9 + 8 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^8 + 11 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 13^8 + 12 \cdot 13^9 + 6 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 13^8 + 11 \cdot 13^9 + 8 \cdot 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1]) &= 13^8 + 13^9 + 11 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 13^8 + 9 \cdot 13^9 + 10 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 13^8 + 3 \cdot 13^9 + 4 \cdot 13^{10} + 11 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 13^8 + 8 \cdot 13^9 + 3 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 13^8 + 12 \cdot 13^9 + 9 \cdot 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 13^8 + 13^9 + 5 \cdot 13^{10} + 6 \cdot 13^{11} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 13^8 + 8 \cdot 13^9 + 12 \cdot 13^{10} + 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 13^8 + 8 \cdot 13^9 + 12 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^9 + 5 \cdot 13^{10} + 7 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 13^8 + 10 \cdot 13^9 + 2 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 13^8 + 6 \cdot 13^9 + 9 \cdot 13^{10} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 13^8 + 7 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1]) &= 13^8 + 13^9 + 11 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 13^8 + 5 \cdot 13^9 + 5 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 13^8 + 2 \cdot 13^9 + 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^8 + 12 \cdot 13^9 + 6 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 13^9 + 8 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 13^8 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1]) &= 13^8 + 7 \cdot 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 13^8 + 7 \cdot 13^9 + 5 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 13^8 + 8 \cdot 13^9 + 10 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^8 + 12 \cdot 13^9 + 11 \cdot 13^{10} + 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 13^8 + 2 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 13^8 + 11 \cdot 13^9 + 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 13^9 + 2 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 13^8 + 9 \cdot 13^9 + 5 \cdot 13^{10} + 6 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 13^8 + 4 \cdot 13^9 + 4 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 13^8 + 6 \cdot 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 13^8 + 8 \cdot 13^9 + 6 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 13^8 + 10 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 13^8 + 4 \cdot 13^9 + 4 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 13^8 + 11 \cdot 13^9 + 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 13^9 + 5 \cdot 13^{10} + 7 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 13^8 + 2 \cdot 13^9 + 11 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1]) &= 13^8 + 12 \cdot 13^9 + 9 \cdot 13^{10} + 13^{11} + 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 13^8 + 10 \cdot 13^9 + 13^{10} + 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 13^8 + 4 \cdot 13^9 + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0]) &= 13^8 + 2 \cdot 13^9 + 2 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1]) &= O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(8) = O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(7, 1) = 13^8 + 2 \cdot 13^9 + 2 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(6, 2) = 9 \cdot 13^8 + 8 \cdot 13^9 + 12 \cdot 13^{10} + 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(6, 1, 1) = 9 \cdot 13^9 + 4 \cdot 13^{10} + 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(5, 3) = 6 \cdot 13^8 + 2 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(5, 2, 1) = 9 \cdot 13^8 + 13^9 + 5 \cdot 13^{10} + 6 \cdot 13^{11} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(5, 1, 2) = 7 \cdot 13^8 + 4 \cdot 13^9 + 2 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(5, 1, 1, 1) = 11 \cdot 13^8 + 5 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(4, 4) = O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(4, 3, 1) = 4 \cdot 13^8 + 12 \cdot 13^9 + 11 \cdot 13^{10} + 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(4, 2, 2) = 2 \cdot 13^8 + 8 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(4, 2, 1, 1) = 12 \cdot 13^8 + 7 \cdot 13^9 + 11 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 3) = 13^8 + 8 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 2, 1) = 9 \cdot 13^8 + 5 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 2) = 7 \cdot 13^8 + 4 \cdot 13^9 + 10 \cdot 13^{10} + 5 \cdot 13^{12} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 1) = 10 \cdot 13^8 + 3 \cdot 13^9 + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 5) = 8 \cdot 13^8 + 12 \cdot 13^9 + 9 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 4, 1) = 4 \cdot 13^8 + 10 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 3, 2) = 11 \cdot 13^8 + 13^9 + 12 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 3, 1, 1) = 10 \cdot 13^8 + 3 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 2, 3) = 11 \cdot 13^8 + 3 \cdot 13^9 + 8 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 2, 2, 1) = 4 \cdot 13^8 + 11 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 2) = 9 \cdot 13^8 + 3 \cdot 13^9 + 11 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{15} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 1) = 7 \cdot 13^8 + 5 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 4) = 9 \cdot 13^8 + 13^9 + 4 \cdot 13^{10} + 4 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 3, 1) = 6 \cdot 13^8 + 5 \cdot 13^9 + 5 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 2) = 13^8 + 9 \cdot 13^9 + 11 \cdot 13^{10} + 8 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 1) = 10 \cdot 13^8 + 10 \cdot 13^9 + 2 \cdot 13^{10} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 3) = 6 \cdot 13^8 + 3 \cdot 13^9 + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 2, 1) = 7 \cdot 13^8 + 9 \cdot 13^9 + 3 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 2) = 7 \cdot 13^8 + 4 \cdot 13^9 + 2 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 1) = 11 \cdot 13^8 + 4 \cdot 13^9 + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 6) = 4 \cdot 13^8 + 4 \cdot 13^9 + 11 \cdot 13^{11} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 5, 1) = 3 \cdot 13^8 + 2 \cdot 13^9 + 11 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 4, 2) = 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 4, 1, 1) = 6 \cdot 13^8 + 4 \cdot 13^9 + 8 \cdot 13^{10} + 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 3, 3) = 3 \cdot 13^8 + 5 \cdot 13^9 + 3 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 3, 2, 1) = 11 \cdot 13^8 + 9 \cdot 13^9 + 10 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 2) = 13^8 + 9 \cdot 13^9 + 11 \cdot 13^{10} + 8 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 1) = 13^8 + 6 \cdot 13^9 + 8 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 4) = 11 \cdot 13^8 + 3 \cdot 13^9 + 10 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 3, 1) = 2 \cdot 13^8 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 2, 2) = O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 1) = 9 \cdot 13^8 + 4 \cdot 13^9 + 4 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 3) = 13^8 + 13^9 + 8 \cdot 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 2, 1) = 2 \cdot 13^8 + 3 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 2) = 2 \cdot 13^8 + 8 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1) = 8 \cdot 13^8 + 3 \cdot 13^9 + 4 \cdot 13^{10} + 8 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 5) = 7 \cdot 13^8 + 11 \cdot 13^9 + 2 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 4, 1) = 8 \cdot 13^8 + 9 \cdot 13^9 + 5 \cdot 13^{10} + 6 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 3, 2) = 11 \cdot 13^9 + 4 \cdot 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 1) = 13^8 + 12 \cdot 13^9 + 9 \cdot 13^{10} + 13^{11} + 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 3) = 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 1) = 11 \cdot 13^8 + 8 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 2) = 11 \cdot 13^8 + 13^9 + 12 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1) = 13^8 + 2 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 4) = 3 \cdot 13^8 + 7 \cdot 13^9 + 7 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 3, 1) = 3 \cdot 13^8 + 10 \cdot 13^9 + 2 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 2) = 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1) = 8 \cdot 13^8 + 2 \cdot 13^9 + 12 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 3) = 8 \cdot 13^8 + 8 \cdot 13^9 + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1) = 8 \cdot 13^8 + 3 \cdot 13^9 + 4 \cdot 13^{10} + 8 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2) = 9 \cdot 13^8 + 8 \cdot 13^9 + 12 \cdot 13^{10} + 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 7) = 12 \cdot 13^8 + 10 \cdot 13^9 + 10 \cdot 13^{10} + 3 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 6, 1) = 3 \cdot 13^8 + 10 \cdot 13^9 + 13^{10} + 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 5, 2) = 8 \cdot 13^8 + 8 \cdot 13^9 + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 5, 1, 1) = 2 \cdot 13^8 + 4 \cdot 13^9 + 4 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 4, 3) = 2 \cdot 13^8 + 3 \cdot 13^9 + 13^{10} + 12 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 4, 2, 1) = 4 \cdot 13^8 + 8 \cdot 13^9 + 3 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 2) = 6 \cdot 13^8 + 3 \cdot 13^9 + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 1) = 2 \cdot 13^8 + 6 \cdot 13^9 + 9 \cdot 13^{10} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 4) = 5 \cdot 13^8 + 13^9 + 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 3, 1) = 7 \cdot 13^8 + 7 \cdot 13^9 + 5 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 2, 2) = 13^8 + 13^9 + 8 \cdot 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 1) = 13^8 + 11 \cdot 13^9 + 11 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 3) = O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 2, 1) = 11 \cdot 13^8 + 5 \cdot 13^9 + 8 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 2) = 13^8 + 8 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1) = 13^8 + 12 \cdot 13^9 + 9 \cdot 13^{10} + 13^{11} + 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 5) = 4 \cdot 13^8 + 8 \cdot 13^9 + 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 4, 1) = 12 \cdot 13^8 + 6 \cdot 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 3, 2) = 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 1) = 6 \cdot 13^8 + 2 \cdot 13^9 + 13^{10} + 3 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 3) = 11 \cdot 13^8 + 10 \cdot 13^9 + 9 \cdot 13^{10} + 8 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 2, 1) = 4 \cdot 13^8 + 9 \cdot 13^9 + 10 \cdot 13^{10} + 12 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 2) = 11 \cdot 13^8 + 3 \cdot 13^9 + 8 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1) = 9 \cdot 13^8 + 3 \cdot 13^9 + 12 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 4) = 11 \cdot 13^8 + 10 \cdot 13^9 + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 3, 1) = 2 \cdot 13^8 + 7 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 2) = 3 \cdot 13^8 + 5 \cdot 13^9 + 3 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1) = 6 \cdot 13^8 + 12 \cdot 13^9 + 12 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 3) = 2 \cdot 13^8 + 3 \cdot 13^9 + 13^{10} + 12 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1) = 2 \cdot 13^8 + 3 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2) = 6 \cdot 13^8 + 2 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 6) = 10 \cdot 13^8 + 6 \cdot 13^9 + 6 \cdot 13^{10} + 11 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 5, 1) = 4 \cdot 13^8 + 11 \cdot 13^9 + 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 4, 2) = 3 \cdot 13^8 + 7 \cdot 13^9 + 7 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 1) = 11 \cdot 13^9 + 7 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 3) = 11 \cdot 13^8 + 10 \cdot 13^9 + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 2, 1) = 8 \cdot 13^8 + 11 \cdot 13^9 + 8 \cdot 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 2) = 9 \cdot 13^8 + 13^9 + 4 \cdot 13^{10} + 4 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 4) = 11 \cdot 13^8 + 3 \cdot 13^9 + 11 \cdot 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 3, 1) = 2 \cdot 13^8 + 12 \cdot 13^9 + 6 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 2) = 11 \cdot 13^8 + 3 \cdot 13^9 + 10 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1) = 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{13}(1, 1, 2, 1, 3) = 5 \cdot 13^8 + 13^9 + 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{13}(1, 1, 2, 1, 2, 1) = 7 \cdot 13^8 + 13^9 + 12 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{13}(1, 1, 2, 1, 1, 2) = O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{13}(1, 1, 2, 1, 1, 1) = O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{13}(1, 1, 1, 5) = 9 \cdot 13^8 + 4 \cdot 13^9 + 4 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{13}(1, 1, 1, 4, 1) = 4 \cdot 13^8 + 11 \cdot 13^9 + 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{13}(1, 1, 1, 3, 2) = 7 \cdot 13^8 + 11 \cdot 13^9 + 2 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{13}(1, 1, 1, 3, 1, 1) = 3 \cdot 13^9 + 5 \cdot 13^{10} + 7 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{13}(1, 1, 1, 2, 3) = 4 \cdot 13^8 + 8 \cdot 13^9 + 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{13}(1, 1, 1, 2, 2, 1) = 3 \cdot 13^8 + 5 \cdot 13^9 + 4 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{13}(1, 1, 1, 2, 1, 2) = 8 \cdot 13^8 + 12 \cdot 13^9 + 9 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{13}(1, 1, 1, 2, 1, 1) = O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{13}(1, 1, 1, 1, 4) = 10 \cdot 13^8 + 6 \cdot 13^9 + 6 \cdot 13^{10} + 11 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{13}(1, 1, 1, 1, 3, 1) = 2 \cdot 13^8 + 8 \cdot 13^9 + 12 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{13}(1, 1, 1, 1, 2, 2) = 4 \cdot 13^8 + 4 \cdot 13^9 + 11 \cdot 13^{11} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{13}(1, 1, 1, 1, 2, 1) = O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 3) = 12 \cdot 13^8 + 10 \cdot 13^9 + 10 \cdot 13^{10} + 3 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 2, 1) = O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 2) = O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1) = O(13^{20})$$

6.9. weight 9 case.

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1]) = 4 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0]) = 7 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1]) = 3 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0]) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1]) = 4 \cdot 13^9 + 12 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0]) = 13^9 + 8 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1]) = 10 \cdot 13^9 + 3 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0]) = 10 \cdot 13^9 + 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1]) = 10 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0]) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1]) = 6 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0]) = 6 \cdot 13^9 + 5 \cdot 13^{10} + 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1]) = 4 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0]) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1]) = 2 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0]) = 7 \cdot 13^9 + 7 \cdot 13^{10} + 11 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 1]) = 6 \cdot 13^9 + 7 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 0]) = 10 \cdot 13^9 + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 1]) = 3 \cdot 13^9 + 6 \cdot 13^{10} + 4 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 0]) = 9 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1]) = 5 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 0]) = 11 \cdot 13^9 + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 1]) = 6 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 0]) = 11 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1]) = 11 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0]) = 13^9 + 5 \cdot 13^{10} + 2 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1]) = 5 \cdot 13^9 + 13^{10} + 9 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0]) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1]) = 7 \cdot 13^9 + 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0]) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 8 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1]) = 2 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\begin{aligned}
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 13^9 + 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^9 + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^9 + 10 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 13^9 + 4 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 13^9 + 7 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{14} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 13^9 + 12 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 13^9 + 10 \cdot 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 13^9 + 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 13^9 + 11 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 13^9 + 6 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 13^9 + 4 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 13^9 + 6 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 13^9 + 6 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 13^9 + 6 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 13^9 + 3 \cdot 13^{10} + 4 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 13^9 + 11 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 13^9 + 10 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^9 + 3 \cdot 13^{10} + 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 13^9 + 3 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 13^9 + 13^{10} + 6 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 13^9 + 2 \cdot 13^{10} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^9 + 11 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 13^9 + 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 13^9 + 2 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 13^9 + 9 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 13^9 + 3 \cdot 13^{10} + 4 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{10} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 13^9 + 8 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 13^9 + 12 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^9 + 7 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 13^9 + 13^{10} + 9 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 13^9 + 7 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 13^9 + 10 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 13^9 + 12 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 13^9 + 9 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 13^9 + 3 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 13^9 + 7 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 13^9 + 7 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{10} + 4 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 13^9 + 2 \cdot 13^{10} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^9 + 5 \cdot 13^{10} + 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 13^9 + 3 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 13^9 + 8 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 13^9 + 10 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 13^9 + 11 \cdot 13^{10} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 13^9 + 10 \cdot 13^{10} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 13^9 + 7 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 13^9 + 10 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 13^9 + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 13^9 + 9 \cdot 13^{10} + 4 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 13^9 + 7 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 13^9 + 6 \cdot 13^{10} + 4 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 13^9 + 3 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 13^9 + 5 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 13^9 + 4 \cdot 13^{10} + 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 13^9 + 11 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 13^9 + 5 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 13^9 + 10 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^9 + 12 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 13^9 + 2 \cdot 13^{10} + 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 13^9 + 11 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 13^9 + 9 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 13^9 + 2 \cdot 13^{10} + 8 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 13^9 + 3 \cdot 13^{10} + 12 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 7 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 13^9 + 8 \cdot 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 13^9 + 10 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 13^9 + 2 \cdot 13^{10} + 8 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 13^9 + 2 \cdot 13^{10} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 13^9 + 10 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 13^9 + 8 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 13^9 + 4 \cdot 13^{10} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{10} + 4 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 13^9 + 12 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 13^9 + 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 13^9 + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 13^9 + 3 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 13^9 + 11 \cdot 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 13^9 + 9 \cdot 13^{10} + 4 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 13^9 + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^9 + 13^{10} + 6 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 13^9 + 12 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 13^9 + 4 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 13^9 + 2 \cdot 13^{10} + 6 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 13^9 + 4 \cdot 13^{10} + 12 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 13^9 + 12 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^9 + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 13^9 + 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^9 + 5 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 13^9 + 11 \cdot 13^{10} + 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 13^9 + 8 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 13^9 + 6 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 13^9 + 10 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 13^9 + 10 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 13^9 + 12 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 13^9 + 13^{10} + 6 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 13^9 + 5 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 13^9 + 3 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 13^9 + 9 \cdot 13^{10} + 11 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 13^9 + 10 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 13^9 + 12 \cdot 13^{10} + 13^{11} + 7 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 13^9 + 8 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 13^9 + 7 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 13^9 + 10 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 13^9 + 9 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 13^9 + 7 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^9 + 2 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 13^9 + 11 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 13^9 + 12 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 13^9 + 8 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 13^9 + 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 13^9 + 11 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 13^9 + 2 \cdot 13^{10} + 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 13^9 + 9 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^9 + 10 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 13^9 + 6 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 13^9 + 3 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 13^9 + 2 \cdot 13^{10} + 6 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 13^9 + 6 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 13^9 + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 13^9 + 3 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 13^9 + 12 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 13^9 + 7 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 13^9 + 12 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 13^9 + 10 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 13^9 + 7 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 13^9 + 2 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 13^9 + 3 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{10} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 13^9 + 13^{11} + 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 13^9 + 8 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^9 + 13^{10} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 13^9 + 3 \cdot 13^{10} + 2 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^9 + 2 \cdot 13^{10} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 13^9 + 5 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 13^9 + 6 \cdot 13^{10} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 13^9 + 10 \cdot 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^9 + 13^{10} + 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 13^9 + 3 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 13^9 + 8 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 13^9 + 7 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 13^9 + 3 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 13^9 + 7 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 13^9 + 12 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 13^9 + 3 \cdot 13^{10} + 2 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 13^9 + 3 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^9 + 13^{10} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 13^9 + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 13^9 + 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 13^9 + 10 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 13^9 + 13^{10} + 6 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 13^9 + 8 \cdot 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 13^9 + 12 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(9) = 4 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(8, 1) = 6 \cdot 13^9 + 12 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(7, 2) = 5 \cdot 13^9 + 8 \cdot 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(7, 1, 1) = 8 \cdot 13^9 + 3 \cdot 13^{10} + 12 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(6, 3) = 12 \cdot 13^9 + 13^{10} + 6 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(6, 2, 1) = 10 \cdot 13^9 + 11 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(6, 1, 2) = 9 \cdot 13^9 + 2 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(6, 1, 1, 1) = 11 \cdot 13^9 + 3 \cdot 13^{10} + 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(5, 4) = 3 \cdot 13^9 + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(5, 3, 1) = 3 \cdot 13^9 + 13^{10} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(5, 2, 2) = 6 \cdot 13^9 + 10 \cdot 13^{10} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(5, 2, 1, 1) = 11 \cdot 13^9 + 2 \cdot 13^{10} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(5, 1, 3) = 7 \cdot 13^9 + 3 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(5, 1, 2, 1) = 2 \cdot 13^9 + 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(5, 1, 1, 2) = 12 \cdot 13^9 + 4 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(5, 1, 1, 1, 1) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 8 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(4, 5) = 6 \cdot 13^9 + 7 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(4, 4, 1) = 7 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(4, 3, 2) = 7 \cdot 13^9 + 3 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(4, 3, 1, 1) = 10 \cdot 13^9 + 7 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(4, 2, 3) = 4 \cdot 13^9 + 12 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(4, 2, 2, 1) = 6 \cdot 13^9 + 5 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(4, 2, 1, 2) = 8 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(4, 2, 1, 1, 1) = 10 \cdot 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(4, 1, 4) = 9 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(4, 1, 3, 1) = 5 \cdot 13^9 + 6 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(4, 1, 2, 2) = 12 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(4, 1, 2, 1, 1) = 10 \cdot 13^9 + 7 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 1, 3) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 1, 2, 1) = 7 \cdot 13^9 + 12 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 1, 2) = 12 \cdot 13^9 + 4 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 1, 1) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 6) = 10 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 5, 1) = 3 \cdot 13^9 + 13^{10} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 4, 2) = 12 \cdot 13^9 + 8 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 4, 1, 1) = 5 \cdot 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 3, 3) = 8 \cdot 13^{10} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 3, 2, 1) = 4 \cdot 13^9 + 7 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 3, 1, 2) = 7 \cdot 13^9 + 11 \cdot 13^{10} + 8 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 3, 1, 1, 1) = 3 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 2, 4) = 5 \cdot 13^9 + 12 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 2, 3, 1) = 2 \cdot 13^9 + 7 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 2, 2, 2) = 13^9 + 7 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 2, 2, 1, 1) = 4 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 1, 3) = 3 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 2, 1, 2, 1) = 7 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 1, 2) = 8 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 1, 1) = 11 \cdot 13^9 + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 5) = 4 \cdot 13^9 + 5 \cdot 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 4, 1) = 6 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 3, 2) = 8 \cdot 13^9 + 11 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 3, 1, 1) = 3 \cdot 13^9 + 11 \cdot 13^{10} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 2, 3) = 10 \cdot 13^9 + 11 \cdot 13^{10} + 9 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 2, 2, 1) = 12 \cdot 13^9 + 2 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 2, 1, 2) = 7 \cdot 13^9 + 11 \cdot 13^{10} + 8 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 1, 1) = 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 4) = 3 \cdot 13^9 + 8 \cdot 13^{10} + 7 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 3, 1) = 9 \cdot 13^9 + 10 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 2, 2) = 4 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 2, 1, 1) = 3 \cdot 13^9 + 9 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 3) = 4 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{12} + 8 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 1) = 8 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 2) = 9 \cdot 13^9 + 2 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 1) = 13^9 + 8 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 7) = 4 \cdot 13^9 + 12 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 6, 1) = 2 \cdot 13^9 + 10 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 5, 2) = 6 \cdot 13^9 + 9 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 5, 1, 1) = 9 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 4, 3) = 10 \cdot 13^9 + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 4, 2, 1) = 11 \cdot 13^9 + 7 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 4, 1, 2) = 4 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 4, 1, 1, 1) = 5 \cdot 13^9 + 6 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 3, 4) = 9 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 3, 3, 1) = 7 \cdot 13^9 + 3 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 3, 2, 2) = 12 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 3, 2, 1, 1) = 8 \cdot 13^9 + 7 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 3, 1, 3) = 7 \cdot 13^9 + 4 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 3, 1, 2, 1) = 5 \cdot 13^9 + 4 \cdot 13^{10} + 12 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 1, 2) = 12 \cdot 13^9 + 10 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 1, 1) = 13^9 + 5 \cdot 13^{10} + 2 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 5) = 5 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 4, 1) = 9 \cdot 13^9 + 8 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 3, 2) = 2 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 3, 1, 1) = 10 \cdot 13^9 + 10 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 2, 3) = 6 \cdot 13^9 + 6 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 2, 2, 1) = 8 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 2, 1, 2) = 13^9 + 7 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 1, 1) = 13^9 + 7 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{14} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 4) = 9 \cdot 13^9 + 9 \cdot 13^{10} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 3, 1) = 6 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 2, 2) = 12 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 2, 1, 1) = 10 \cdot 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 3) = 9 \cdot 13^9 + 11 \cdot 13^{10} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 2, 1) = 6 \cdot 13^9 + 4 \cdot 13^{10} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 2) = 6 \cdot 13^9 + 10 \cdot 13^{10} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 1) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 6) = 4 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 5, 1) = 6 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 4, 2) = 8 \cdot 13^9 + 3 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 4, 1, 1) = 7 \cdot 13^9 + 4 \cdot 13^{10} + 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 3, 3) = 10 \cdot 13^9 + 6 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 3, 2, 1) = 3 \cdot 13^9 + 9 \cdot 13^{10} + 11 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 3, 1, 2) = 8 \cdot 13^9 + 11 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 1, 1) = 2 \cdot 13^9 + 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 4) = 3 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 3, 1) = 13^9 + 12 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 2, 2) = 2 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 1) = 8 \cdot 13^9 + 10 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 3) = 13^9 + 8 \cdot 13^{10} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 2, 1) = 8 \cdot 13^9 + 11 \cdot 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 2) = 7 \cdot 13^9 + 3 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 1) = 10 \cdot 13^9 + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 5) = 12 \cdot 13^9 + 12 \cdot 13^{10} + 5 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 4, 1) = 10 \cdot 13^9 + 2 \cdot 13^{10} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 3, 2) = 8 \cdot 13^9 + 3 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 3, 1, 1) = 7 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 3) = 13^9 + 4 \cdot 13^{10} + 12 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 2, 1) = 10 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 2) = 12 \cdot 13^9 + 8 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 1) = 3 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 4) = 8 \cdot 13^9 + 7 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 3, 1) = 3 \cdot 13^9 + 11 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 2) = 6 \cdot 13^9 + 9 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 1) = 9 \cdot 13^9 + 2 \cdot 13^{10} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 3) = 3 \cdot 13^9 + 13^{10} + 4 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1) = 11 \cdot 13^9 + 10 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 2) = 5 \cdot 13^9 + 8 \cdot 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 1) = 7 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 8) = 3 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 7, 1) = 12 \cdot 13^9 + 10 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 6, 2) = 3 \cdot 13^9 + 13^{10} + 4 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 6, 1, 1) = 5 \cdot 13^9 + 9 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 5, 3) = 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 5, 2, 1) = 9 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 5, 1, 2) = 4 \cdot 13^9 + 11 \cdot 13^{10} + 11 \cdot 13^{12} + 8 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 5, 1, 1, 1) = 13^9 + 11 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 4, 4) = 10 \cdot 13^9 + 10 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 4, 3, 1) = 10 \cdot 13^9 + 13^{11} + 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 4, 2, 2) = 9 \cdot 13^9 + 11 \cdot 13^{10} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 4, 2, 1, 1) = 8 \cdot 13^9 + 7 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 4, 1, 3) = 7 \cdot 13^9 + 9 \cdot 13^{10} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 4, 1, 2, 1) = 6 \cdot 13^9 + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 1, 2) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 1, 1) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 5) = 3 \cdot 13^9 + 6 \cdot 13^{10} + 4 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 4, 1) = 13^9 + 2 \cdot 13^{10} + 5 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 3, 2) = 13^9 + 8 \cdot 13^{10} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 3, 1, 1) = 5 \cdot 13^9 + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 2, 3) = 2 \cdot 13^9 + 9 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 2, 1) = 12 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 2, 1, 2) = 3 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 1, 1) = 9 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 4) = 5 \cdot 13^9 + 11 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 3, 1) = 7 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 2, 2) = 7 \cdot 13^9 + 4 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 2, 1, 1) = 2 \cdot 13^9 + 8 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 3) = 7 \cdot 13^9 + 9 \cdot 13^{10} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 2, 1) = 7 \cdot 13^9 + 11 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 2) = 7 \cdot 13^9 + 3 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 1) = 6 \cdot 13^9 + 5 \cdot 13^{10} + 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 6) = 6 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 5, 1) = 4 \cdot 13^9 + 5 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 4, 2) = 13^9 + 4 \cdot 13^{10} + 12 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 4, 1, 1) = 9 \cdot 13^9 + 11 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 3, 3) = 9 \cdot 13^9 + 7 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 3, 2, 1) = 6 \cdot 13^9 + 12 \cdot 13^{10} + 13^{11} + 7 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 3, 1, 2) = 10 \cdot 13^9 + 11 \cdot 13^{10} + 9 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 1, 1) = 2 \cdot 13^9 + 11 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 4) = 2 \cdot 13^9 + 8 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 3, 1) = 5 \cdot 13^9 + 12 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 2, 2) = 6 \cdot 13^9 + 6 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 2, 1, 1) = 11 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 3) = 2 \cdot 13^9 + 9 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 2, 1) = 12 \cdot 13^9 + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 2) = 4 \cdot 13^9 + 12 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 1) = 9 \cdot 13^9 + 4 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 5) = 9 \cdot 13^9 + 8 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 4, 1) = 2 \cdot 13^9 + 6 \cdot 13^{10} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 3, 2) = 10 \cdot 13^9 + 6 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 3, 1, 1) = 2 \cdot 13^9 + 8 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 3) = 9 \cdot 13^9 + 7 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 2, 1) = 8 \cdot 13^9 + 11 \cdot 13^{10} + 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 2) = 8 \cdot 13^{10} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 1) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 4) = 7 \cdot 13^9 + 5 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 3, 1) = 8 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 2) = 10 \cdot 13^9 + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 1) = 10 \cdot 13^9 + 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 3) = 13^9 + 6 \cdot 13^{10} + 2 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1) = 9 \cdot 13^9 + 2 \cdot 13^{10} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 2) = 12 \cdot 13^9 + 13^{10} + 6 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 1) = 8 \cdot 13^9 + 5 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 7) = 10 \cdot 13^9 + 3 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 6, 1) = 6 \cdot 13^9 + 5 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 5, 2) = 8 \cdot 13^9 + 7 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 5, 1, 1) = 9 \cdot 13^9 + 12 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 4, 3) = 7 \cdot 13^9 + 5 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 4, 2, 1) = 2 \cdot 13^9 + 10 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 4, 1, 2) = 3 \cdot 13^9 + 8 \cdot 13^{10} + 7 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 1, 1) = 5 \cdot 13^9 + 6 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 4) = 12 \cdot 13^9 + 4 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 3, 1) = 8 \cdot 13^9 + 2 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 2, 2) = 9 \cdot 13^9 + 9 \cdot 13^{10} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 2, 1, 1) = 7 \cdot 13^9 + 9 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 3) = 5 \cdot 13^9 + 11 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 2, 1) = 5 \cdot 13^9 + 4 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 2) = 9 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 1) = 11 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 5) = 6 \cdot 13^9 + 7 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 4, 1) = 2 \cdot 13^9 + 13^{10} + 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 3, 2) = 3 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 3, 1, 1) = 13^9 + 10 \cdot 13^{10} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 3) = 2 \cdot 13^9 + 8 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 2, 1) = 4 \cdot 13^9 + 10 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 2) = 5 \cdot 13^9 + 12 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 1) = 3 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 4) = 12 \cdot 13^9 + 4 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 3, 1) = 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned} \zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 3) = 3 \cdot 13^9 + 8 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1) = 7 \cdot 13^9 + 9 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2) = 4 \cdot 13^9 + 5 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 1) = O(13^{20}) \end{aligned}$$

6.10. weight 10 case.

$$\begin{aligned} \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 9 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{10} + 13^{11} + 8 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 13^{10} + 9 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{10} + 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 13^{10} + 5 \cdot 13^{11} + 13^{13} + 11 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{10} + 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{10} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{10} + 9 \cdot 13^{13} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 13^{10} + 2 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 10 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{10} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{10} + 5 \cdot 13^{11} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^{10} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 13^{10} + 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{10} + 8 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 13^{10} + 12 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{10} + 11 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{16} + 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{10} + 9 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{10} + 5 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{10} + 12 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{10} + 8 \cdot 13^{12} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 13^{10} + 6 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{10} + 7 \cdot 13^{11} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{10} + 11 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 13^{10} + 12 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 13^{10} + 6 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{10} + 8 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{14} + 6 \cdot 13^{16} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 13^{10} + 6 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{10} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 13^{10} + 5 \cdot 13^{11} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 13^{10} + 12 \cdot 13^{11} + 4 \cdot 13^{13} + 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{10} + 10 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 13^{10} + 5 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 12 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{10} + 8 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 13^{10} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{10} + 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{13} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{10} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 13^{10} + 10 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{10} + 11 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{14} + 6 \cdot 13^{16} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 13^{10} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 13^{10} + 6 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 13^{10} + 6 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{10} + 9 \cdot 13^{13} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{10} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{10} + 11 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 13^{10} + 12 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 13^{10} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{10} + 10 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{10} + 13^{11} + 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{10} + 9 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{10} + 9 \cdot 13^{11} + 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 13^{10} + 8 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{10} + 12 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 13^{10} + 7 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{16} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 13^{10} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 12 \cdot 13^{14} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{10} + 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 13^{10} + 6 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{10} + 5 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 13^{10} + 5 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 13^{10} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 13^{10} + 11 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{10} + 10 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{10} + 12 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 13^{10} + 8 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{10} + 9 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{10} + 9 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{10} + 5 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{10} + 10 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{10} + 10 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{10} + 5 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 13^{10} + 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 13^{10} + 8 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{10} + 10 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{10} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{10} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{10} + 6 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 13^{10} + 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{10} + 12 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{10} + 12 \cdot 13^{14} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{10} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 13^{10} + 10 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{10} + 13^{11} + 4 \cdot 13^{12} + 13^{13} + 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{10} + 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{10} + 2 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{10} + 11 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{10} + 5 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 13^{10} + 12 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 13^{10} + 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{10} + 9 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{10} + 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{10} + 12 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{10} + 10 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{10} + 9 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 13^{10} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{10} + 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{15} + 13^{16} + 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{10} + 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{10} + 9 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{10} + 11 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 13^{10} + 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 13^{10} + 2 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{10} + 6 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{10} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{10} + 5 \cdot 13^{11} + 13^{13} + 11 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{16} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{14} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 13^{10} + 13^{11} + 4 \cdot 13^{12} + 13^{13} + 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{10} + 11 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{10} + 10 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{10} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 13^{10} + 9 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 13^{10} + 7 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{16} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 13^{10} + 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 13^{10} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 13^{10} + 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 13^{10} + 4 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{10} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{10} + 12 \cdot 13^{11} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{16} + 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{15} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{10} + 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{10} + 9 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 13^{10} + 4 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{10} + 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{10} + 10 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{10} + 9 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{10} + 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{10} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{10} + 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(10) = O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(9, 1) = 6 \cdot 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(8, 2) = 10 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(8, 1, 1) = 12 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(7, 3) = 3 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(7, 2, 1) = 11 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(7, 1, 2) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(7, 1, 1, 1) = 6 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(6, 4) = 5 \cdot 13^{10} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(6, 3, 1) = 9 \cdot 13^{10} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(6, 2, 2) = 5 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(6, 2, 1, 1) = 9 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(6, 1, 3) = 7 \cdot 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(6, 1, 2, 1) = 6 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(6, 1, 1, 2) = 7 \cdot 13^{10} + 3 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(6, 1, 1, 1, 1) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(5, 5) = 2 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(5, 4, 1) = 6 \cdot 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(5, 3, 2) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(5, 3, 1, 1) = 11 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(5, 2, 3) = 11 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(5, 2, 2, 1) = 13^{10} + 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(5, 2, 1, 2) = 10 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(5, 2, 1, 1, 1) = 3 \cdot 13^{10} + 5 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(5, 1, 4) = 10 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(5, 1, 3, 1) = 8 \cdot 13^{10} + 11 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(5, 1, 2, 2) = 11 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(5, 1, 2, 1, 1) = 3 \cdot 13^{10} + 8 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(5, 1, 1, 3) = 3 \cdot 13^{10} + 12 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(5, 1, 1, 2, 1) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(5, 1, 1, 1, 2) = 10 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(5, 1, 1, 1, 1) = 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(4, 6) = 8 \cdot 13^{10} + 12 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(4, 5, 1) = 2 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(4, 4, 2) = 13^{10} + 8 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(4, 4, 1, 1) = 4 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(4, 3, 3) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(4, 3, 2, 1) = 2 \cdot 13^{10} + 12 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(4, 3, 1, 2) = 11 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(4, 3, 1, 1, 1) = 11 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(4, 2, 4) = 6 \cdot 13^{10} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(4, 2, 3, 1) = 11 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(4, 2, 2, 2) = 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(4, 2, 2, 1, 1) = 12 \cdot 13^{10} + 10 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(4, 2, 1, 3) = 12 \cdot 13^{10} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(4, 2, 1, 2, 1) = 5 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(4, 2, 1, 1, 2) = 7 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(4, 2, 1, 1, 1, 1) = 4 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(4, 1, 5) = 5 \cdot 13^{10} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 13^{15} + 10 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(4, 1, 4, 1) = 3 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(4, 1, 3, 2) = 7 \cdot 13^{10} + 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(4, 1, 3, 1, 1) = 4 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(4, 1, 2, 3) = 11 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(4, 1, 2, 2, 1) = 12 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(4, 1, 2, 1, 2) = 4 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(4, 1, 2, 1, 1, 1) = 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(4, 1, 1, 4) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(4, 1, 1, 3, 1) = 11 \cdot 13^{10} + 9 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(4, 1, 1, 2, 2) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(4, 1, 1, 2, 1, 1) = 10 \cdot 13^{10} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 1, 1, 3) = 8 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 1, 1, 2, 1) = 3 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 1, 1, 2) = 7 \cdot 13^{10} + 3 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 1, 1, 1) = 8 \cdot 13^{10} + 6 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 7) = 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 6, 1) = 9 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 5, 2) = 8 \cdot 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 5, 1, 1) = 7 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 4, 3) = 8 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{14} + 13^{15} + 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 4, 2, 1) = 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 4, 1, 2) = 2 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 4, 1, 1, 1) = 11 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 3, 4) = 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 3, 3, 1) = 2 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 3, 2, 2) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 3, 2, 1, 1) = 9 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 3, 1, 3) = 8 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 3, 1, 2, 1) = 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 3, 1, 1, 2) = 4 \cdot 13^{10} + 3 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 3, 1, 1, 1, 1) = 10 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 2, 5) = 3 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 2, 4, 1) = 8 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 2, 3, 2) = 11 \cdot 13^{10} + 8 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 2, 3, 1, 1) = 6 \cdot 13^{10} + 5 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 2, 2, 3) = 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 2, 2, 2, 1) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 2, 2, 1, 2) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 2, 2, 1, 1, 1) = 6 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 2, 1, 4) = 5 \cdot 13^{10} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{15} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 2, 1, 3, 1) = 10 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 2, 1, 2, 2) = 8 \cdot 13^{10} + 5 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 2, 1, 2, 1, 1) = 7 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 1, 1, 3) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 2, 1, 1, 2, 1) = 4 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 1, 1, 2) = 10 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 1, 1) = 11 \cdot 13^{10} + 13^{11} + 8 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 6) = 13^{10} + 9 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 5, 1) = 7 \cdot 13^{10} + 4 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 4, 2) = 6 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 4, 1, 1) = 12 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 3, 3) = 3 \cdot 13^{10} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 3, 2, 1) = 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 3, 1, 2) = 11 \cdot 13^{10} + 6 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 3, 1, 1, 1) = 12 \cdot 13^{10} + 8 \cdot 13^{12} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 2, 4) = 11 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 2, 3, 1) = 7 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 2, 2) = 7 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 2, 1, 1) = 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 2, 1, 3) = 12 \cdot 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 2, 1, 2, 1) = 10 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 2, 1, 1, 2) = 11 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 1, 1, 1) = 2 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 5) = 3 \cdot 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 4, 1) = 8 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 3, 2) = 5 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 3, 1, 1) = 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 2, 3) = 8 \cdot 13^{10} + 2 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 2, 2, 1) = 12 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 2, 1, 2) = 2 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 2, 1, 1, 1) = 8 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 4) = 12 \cdot 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 3, 1) = 4 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 2) = 13^{10} + 8 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 1) = 3 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 3) = 7 \cdot 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 2, 1) = 7 \cdot 13^{10} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 2) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 1, 1) = 7 \cdot 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 8) = 3 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 7, 1) = 6 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 6, 2) = 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 6, 1, 1) = 2 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 5, 3) = 13^{10} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 5, 2, 1) = 12 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 5, 1, 2) = 13^{10} + 8 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 5, 1, 1, 1) = 12 \cdot 13^{10} + 7 \cdot 13^{11} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 4, 4) = 6 \cdot 13^{10} + 4 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 4, 3, 1) = 4 \cdot 13^{10} + 11 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 4, 2, 2) = 11 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 4, 2, 1, 1) = 6 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 4, 1, 3) = 10 \cdot 13^{10} + 10 \cdot 13^{11} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 4, 1, 2, 1) = 10 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 4, 1, 1, 2) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 4, 1, 1, 1, 1) = 7 \cdot 13^{10} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 3, 5) = 12 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 3, 4, 1) = 5 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{15} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 3, 3, 2) = 10 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 3, 3, 1, 1) = 5 \cdot 13^{10} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 3, 2, 3) = 4 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 3, 2, 2, 1) = 2 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 3, 2, 1, 2) = 8 \cdot 13^{10} + 5 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 3, 2, 1, 1, 1) = 6 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 3, 1, 4) = 5 \cdot 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 3, 1, 3, 1) = 3 \cdot 13^{10} + 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 3, 1, 2, 2) = 8 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 3, 1, 2, 1, 1) = 4 \cdot 13^{10} + 2 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 3, 1, 1, 3) = 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 3, 1, 1, 2, 1) = 10 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 1, 1, 2) = 11 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 1, 1, 1) = 2 \cdot 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 6) = 7 \cdot 13^{10} + 8 \cdot 13^{11} + 3 \cdot 13^{13} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 5, 1) = 2 \cdot 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 4, 2) = 11 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{13} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 4, 1, 1) = 7 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 3, 3) = 6 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 3, 2, 1) = 2 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 3, 1, 2) = 7 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 3, 1, 1, 1) = 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 2, 4) = 3 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 2, 3, 1) = 11 \cdot 13^{10} + 6 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 2, 2, 2) = O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 2, 2, 1, 1) = 11 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 2, 1, 3) = 11 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 2, 1, 2, 1) = 12 \cdot 13^{10} + 8 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 2, 1, 1, 2) = 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 1, 1, 1) = 5 \cdot 13^{10} + 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 5) = 8 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 4, 1) = 9 \cdot 13^{10} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 3, 2) = 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{15} + 7 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 3, 1, 1) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 2, 3) = 8 \cdot 13^{10} + 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{16} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 2, 2, 1) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 2, 1, 2) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 2, 1, 1, 1) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 4) = 10 \cdot 13^{10} + 8 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 3, 1) = 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 2, 2) = 11 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 2, 1, 1) = 10 \cdot 13^{10} + 3 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 3) = 5 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 2, 1) = 3 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 2) = 5 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 1, 1) = 2 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 7) = 5 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 6, 1) = 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 5, 2) = 5 \cdot 13^{10} + 4 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 5, 1, 1) = 7 \cdot 13^{10} + 2 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 4, 3) = 4 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 4, 2, 1) = 4 \cdot 13^{10} + 9 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 4, 1, 2) = 5 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 4, 1, 1, 1) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 3, 4) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 3, 3, 1) = 8 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{16} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 3, 2, 2) = 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{15} + 7 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 3, 2, 1, 1) = 5 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 3, 1, 3) = 3 \cdot 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 3, 1, 2, 1) = 9 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 3, 1, 1, 2) = 7 \cdot 13^{10} + 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 1, 1, 1) = 8 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 5) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 4, 1) = 12 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 3, 2) = O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 3, 1, 1) = 4 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 3) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 2, 1) = 4 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 2, 1, 2) = 11 \cdot 13^{10} + 8 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 1, 1) = 10 \cdot 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 4) = 6 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 3, 1) = 7 \cdot 13^{10} + 7 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 2, 2) = 10 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 2, 1, 1) = 6 \cdot 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 3) = 9 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 2, 1) = 5 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 2) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 1, 1) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 6) = 4 \cdot 13^{10} + 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 5, 1) = 6 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 4, 2) = 10 \cdot 13^{10} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 4, 1, 1) = 10 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 3, 3) = 10 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 3, 2, 1) = 13^{10} + 2 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 3, 1, 2) = 6 \cdot 13^{10} + 3 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 3, 1, 1) = 10 \cdot 13^{10} + 12 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 4) = 11 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 3, 1) = 11 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 2, 2) = 11 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{13} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 2, 1) = 5 \cdot 13^{10} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 3) = 7 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 2) = 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 2) = 13^{10} + 8 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 1) = 3 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 5) = 8 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 4, 1) = 3 \cdot 13^{10} + 3 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 3, 2) = 5 \cdot 13^{10} + 4 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 3, 1) = 9 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 3) = 11 \cdot 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 2, 1) = 3 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 2) = 8 \cdot 13^{10} + 11 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 1) = 10 \cdot 13^{10} + 7 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 4) = 12 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 1) = 9 \cdot 13^{10} + 4 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 2) = 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1) = 13^{10} + 12 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 3) = 2 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 2) = 10 \cdot 13^{10} + 9 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 1) = O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 9) = 7 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 8, 1) = 12 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 7, 2) = 2 \cdot 13^{10} + 2 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 7, 1, 1) = 7 \cdot 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 6, 3) = 2 \cdot 13^{10} + 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 6, 2, 1) = 3 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 6, 1, 2) = 7 \cdot 13^{10} + 7 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 6, 1, 1) = 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 5, 4) = 3 \cdot 13^{10} + 9 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 5, 3, 1) = 11 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 5, 2, 2) = 5 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 5, 2, 1, 1) = 8 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 5, 1, 3) = 10 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 5, 1, 2, 1) = 2 \cdot 13^{10} + 6 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 5, 1, 1, 2) = 8 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 5, 1, 1, 1, 1) = 4 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 4, 5) = 9 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 4, 4, 1) = 6 \cdot 13^{10} + 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 4, 3, 2) = 9 \cdot 13^{10} + 4 \cdot 13^{11} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 4, 3, 1, 1) = 7 \cdot 13^{10} + 13^{11} + 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 4, 2, 3) = 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 4, 2, 2, 1) = 9 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 4, 2, 1, 2) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 4, 2, 1, 1, 1) = 12 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 4, 1, 4) = 10 \cdot 13^{10} + 3 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 4, 1, 3, 1) = 6 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 4, 1, 2, 2) = 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 4, 1, 2, 1, 1) = 12 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 4, 1, 1, 3) = 8 \cdot 13^{10} + 4 \cdot 13^{11} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 4, 1, 1, 2, 1) = 3 \cdot 13^{10} + 5 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 1, 1, 2) = 3 \cdot 13^{10} + 12 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 1, 1, 1) = 2 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 6) = 7 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 5, 1) = 12 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 4, 2) = 7 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 4, 1, 1) = 2 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 3, 3) = 4 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 3, 2, 1) = 2 \cdot 13^{10} + 11 \cdot 13^{11} + 7 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 3, 1, 2) = 12 \cdot 13^{10} + 11 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 3, 1, 1, 1) = 10 \cdot 13^{10} + 4 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 2, 4) = 5 \cdot 13^{10} + 9 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 2, 3, 1) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 2, 2, 2) = 11 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 2, 2, 1, 1) = 10 \cdot 13^{10} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 2, 1, 3) = 12 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 1, 2, 1) = 10 \cdot 13^{10} + 7 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 2, 1, 1, 2) = 12 \cdot 13^{10} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 1, 1, 1) = 7 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 5) = 4 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 4, 1) = 12 \cdot 13^{10} + 8 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 3, 2) = 3 \cdot 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 3, 1, 1) = 6 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 2, 3) = 4 \cdot 13^{10} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 2, 2, 1) = 2 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 2, 1, 2) = 8 \cdot 13^{10} + 3 \cdot 13^{11} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 2, 1, 1, 1) = 8 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 4) = 6 \cdot 13^{10} + 8 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 3, 1) = 10 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 2, 2) = 10 \cdot 13^{10} + 10 \cdot 13^{11} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 2, 1, 1) = 9 \cdot 13^{10} + 6 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 3) = 10 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 2, 1) = 2 \cdot 13^{10} + 7 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 2) = 7 \cdot 13^{10} + 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 1, 1) = 7 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 7) = 11 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 6, 1) = 5 \cdot 13^{10} + 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 5, 2) = 11 \cdot 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 5, 1, 1) = 5 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 4, 3) = 6 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 4, 2, 1) = 10 \cdot 13^{10} + 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 4, 1, 2) = 8 \cdot 13^{10} + 2 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 4, 1, 1, 1) = 6 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 3, 4) = 10 \cdot 13^{10} + 10 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 3, 3, 1) = 10 \cdot 13^{10} + 11 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{14} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 3, 2, 2) = 8 \cdot 13^{10} + 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{16} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 3, 2, 1, 1) = 9 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 3, 1, 3) = 4 \cdot 13^{10} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 3, 1, 2, 1) = 5 \cdot 13^{10} + 7 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 3, 1, 1, 2) = 11 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 1, 1, 1) = 4 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 5) = 11 \cdot 13^{10} + 6 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 4, 1) = 5 \cdot 13^{10} + 12 \cdot 13^{11} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 3, 2) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 3, 1, 1) = 2 \cdot 13^{10} + 13^{11} + 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 2, 3) = 4 \cdot 13^{10} + 9 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 2, 2, 1) = 8 \cdot 13^{10} + 5 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 2, 1, 2) = 13^{10} + 7 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 2, 1, 1, 1) = 2 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 4) = 9 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 3, 1) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 2, 2) = 4 \cdot 13^{10} + 11 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 2, 1, 1) = 12 \cdot 13^{10} + 5 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 3) = 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 2, 1) = 3 \cdot 13^{10} + 11 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 2) = 11 \cdot 13^{10} + 9 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 1, 1) = 7 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 6) = 4 \cdot 13^{10} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 5, 1) = 11 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 4, 2) = 10 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 4, 1, 1) = 6 \cdot 13^{10} + 9 \cdot 13^{11} + 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 3, 3) = 8 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 3, 2, 1) = 2 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 3, 1, 2) = 3 \cdot 13^{10} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 3, 1, 1, 1) = 3 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 4) = 2 \cdot 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 3, 1) = 3 \cdot 13^{10} + 4 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 2, 2) = 6 \cdot 13^{10} + 9 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 2, 1, 1) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 3) = 4 \cdot 13^{10} + 6 \cdot 13^{11} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 2, 1) = 12 \cdot 13^{10} + 10 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 2) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 1, 1) = 2 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 5) = 11 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 4, 1) = 4 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 3, 2) = 4 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 3, 1, 1) = 10 \cdot 13^{10} + 6 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 3) = 6 \cdot 13^{10} + 6 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 2, 1) = 13^{10} + 4 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 2) = 8 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{14} + 13^{15} + 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 1, 1) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 4) = 6 \cdot 13^{10} + 6 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 1) = 6 \cdot 13^{10} + 5 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 2) = 13^{10} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 1) = 2 \cdot 13^{10} + 10 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 3) = 2 \cdot 13^{10} + 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 2, 1) = 6 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 2) = 3 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 8) = 2 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 7, 1) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 6, 2) = 12 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 6, 1, 1) = 9 \cdot 13^{10} + 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 5, 3) = 6 \cdot 13^{10} + 6 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 5, 2, 1) = 8 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{15} + 13^{16} + 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 5, 1, 2) = 12 \cdot 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 5, 1, 1, 1) = 8 \cdot 13^{10} + 6 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 4, 4) = 9 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 4, 3, 1) = 13^{10} + 7 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 4, 2, 2) = 10 \cdot 13^{10} + 8 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 4, 2, 1, 1) = 4 \cdot 13^{10} + 2 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 4, 1, 3) = 6 \cdot 13^{10} + 8 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 4, 1, 2, 1) = 10 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 4, 1, 1, 2) = 9 \cdot 13^{10} + 10 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 1, 1, 1) = 6 \cdot 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 5) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 4, 1) = 9 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 3, 2) = 6 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 3, 1, 1) = 8 \cdot 13^{10} + 12 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 2, 3) = 9 \cdot 13^{10} + 12 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 2, 2, 1) = 10 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 2, 1, 2) = 5 \cdot 13^{10} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{15} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 2, 1, 1, 1) = 2 \cdot 13^{10} + 11 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 4) = 2 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 3, 1) = 9 \cdot 13^{10} + 6 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 2, 2) = 5 \cdot 13^{10} + 8 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 2, 1, 1) = 5 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 3) = 10 \cdot 13^{10} + 3 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 2, 1) = 12 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 2) = 10 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 1, 1) = 13^{10} + 9 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 6) = 9 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 5, 1) = 7 \cdot 13^{10} + 6 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 4, 2) = 11 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 4, 1, 1) = 8 \cdot 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 3, 3) = 2 \cdot 13^{10} + 2 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 3, 2, 1) = 4 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 3, 1, 2) = 11 \cdot 13^{10} + 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 3, 1, 1, 1) = 5 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 4) = 10 \cdot 13^{10} + 4 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 3, 1) = 13^{10} + 9 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 2, 2) = 3 \cdot 13^{10} + 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 2, 1, 1) = 9 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 3) = 5 \cdot 13^{10} + 9 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 2, 1) = 7 \cdot 13^{10} + 3 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 2) = 6 \cdot 13^{10} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 1, 1) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 5) = 9 \cdot 13^{10} + 6 \cdot 13^{13} + 13^{14} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 4, 1) = 12 \cdot 13^{10} + 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 3, 2) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 3, 1, 1) = 3 \cdot 13^{10} + 3 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 3) = 10 \cdot 13^{10} + 10 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 2, 1) = 10 \cdot 13^{10} + 10 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 2) = 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 1, 1) = 6 \cdot 13^{10} + 8 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 4) = 9 \cdot 13^{10} + 8 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 3, 1) = 11 \cdot 13^{10} + 12 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 2, 2) = 6 \cdot 13^{10} + 4 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 2, 1, 1) = 6 \cdot 13^{10} + 8 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 3) = 3 \cdot 13^{10} + 9 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 2, 1) = 6 \cdot 13^{10} + 4 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 1, 2) = 5 \cdot 13^{10} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 7) = 4 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 6, 1) = 11 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 5, 2) = 8 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 5, 1, 1) = 2 \cdot 13^{10} + 12 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 4, 3) = 11 \cdot 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 4, 2, 1) = 9 \cdot 13^{10} + 7 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 4, 1, 2) = 3 \cdot 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 4, 1, 1, 1) = 2 \cdot 13^{10} + 11 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 4) = 9 \cdot 13^{10} + 6 \cdot 13^{13} + 13^{14} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 3, 1) = 5 \cdot 13^{10} + 4 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 2, 2) = 8 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 2, 1, 1) = 10 \cdot 13^{10} + 2 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 3) = 4 \cdot 13^{10} + 7 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 2, 1) = 3 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 2) = 5 \cdot 13^{10} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 13^{15} + 10 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 1, 1) = 2 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 5) = 13^{10} + 10 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 4, 1) = 5 \cdot 13^{10} + 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 3, 2) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 3, 1, 1) = 12 \cdot 13^{10} + 2 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 3) = 11 \cdot 13^{10} + 6 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 1) = 4 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 2) = 3 \cdot 13^{10} + 10 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 1) = 10 \cdot 13^{10} + 12 \cdot 13^{11} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 4) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 3, 1) = 4 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 2) = 12 \cdot 13^{10} + 11 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 1, 1) = 4 \cdot 13^{10} + 12 \cdot 13^{11} + 4 \cdot 13^{13} + 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 3) = 9 \cdot 13^{10} + 2 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 2, 1) = 4 \cdot 13^{10} + 8 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 2) = 2 \cdot 13^{10} + 8 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 6) = 5 \cdot 13^{10} + 3 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 5, 1) = 11 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 4, 2) = 4 \cdot 13^{10} + 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 4, 1, 1) = 10 \cdot 13^{10} + 7 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 3) = 4 \cdot 13^{10} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 2, 1) = 6 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 2) = 13^{10} + 9 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 1, 1) = 12 \cdot 13^{10} + 3 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 4) = 9 \cdot 13^{10} + 2 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 3, 1) = 4 \cdot 13^{10} + 2 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 2) = 7 \cdot 13^{10} + 8 \cdot 13^{11} + 3 \cdot 13^{13} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 1, 1) = 8 \cdot 13^{10} + 5 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 3) = 7 \cdot 13^{10} + 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 2, 1) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 2) = 8 \cdot 13^{10} + 12 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 5) = 4 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 4, 1) = 9 \cdot 13^{10} + 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 2) = 5 \cdot 13^{10} + 6 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 1, 1) = 10 \cdot 13^{10} + 5 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 3) = 11 \cdot 13^{10} + 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 2, 1) = 3 \cdot 13^{10} + 9 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 2) = 13^{10} + 10 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 1, 1) = O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 4) = 2 \cdot 13^{10} + 9 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 3, 1) = 6 \cdot 13^{10} + 4 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 2) = 3 \cdot 13^{10} + 3 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 1, 1) = O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 3) = 7 \cdot 13^{10} + 5 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 2, 1) = O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 1, 2) = O(13^{20}) \\ \zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(13^{20}) \end{aligned}$$

6.11. weight 11 case.

$$\begin{aligned} \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{11} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{11} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 13^{11} + 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 13^{11} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{11} + 10 \cdot 13^{13} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{11} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 13^{11} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 13^{11} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 13^{11} + 5 \cdot 13^{13} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{11} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{11} + 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 13^{12} + 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{11} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{11} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13^{11} + 11 \cdot 13^{12} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{11} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 13^{11} + 7 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{11} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{11} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{11} + 13^{12} + 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{11} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{11} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{11} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{11} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 13^{11} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 13^{11} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 13^{11} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 13^{11} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{11} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 13^{11} + 4 \cdot 13^{13} + 13^{14} + 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{11} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 13^{11} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 13^{11} + 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 13^{11} + 12 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{11} + 2 \cdot 13^{13} + 13^{15} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\ \zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 13^{11}+4\cdot 13^{12}+6\cdot 13^{13}+11\cdot 13^{14}+13^{15}+5\cdot 13^{16}+11\cdot 13^{17}+3\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 8\cdot 13^{11}+7\cdot 13^{12}+13^{13}+2\cdot 13^{14}+10\cdot 13^{15}+7\cdot 13^{16}+2\cdot 13^{17}+8\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 11\cdot 13^{11}+12\cdot 13^{12}+9\cdot 13^{13}+5\cdot 13^{14}+6\cdot 13^{15}+2\cdot 13^{16}+6\cdot 13^{17}+9\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 7\cdot 13^{12}+11\cdot 13^{13}+4\cdot 13^{14}+7\cdot 13^{15}+4\cdot 13^{16}+13^{17}+9\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 6\cdot 13^{11}+7\cdot 13^{12}+11\cdot 13^{13}+13^{14}+7\cdot 13^{15}+12\cdot 13^{16}+9\cdot 13^{17}+3\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 10\cdot 13^{11}+9\cdot 13^{12}+11\cdot 13^{14}+12\cdot 13^{15}+8\cdot 13^{16}+11\cdot 13^{17}+8\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 13^{11}+5\cdot 13^{12}+5\cdot 13^{15}+6\cdot 13^{16}+6\cdot 13^{17}+5\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 5\cdot 13^{11}+2\cdot 13^{12}+8\cdot 13^{13}+4\cdot 13^{14}+13^{16}+4\cdot 13^{17}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 8\cdot 13^{11}+8\cdot 13^{12}+9\cdot 13^{13}+5\cdot 13^{14}+3\cdot 13^{15}+5\cdot 13^{16}+2\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 11\cdot 13^{11}+10\cdot 13^{12}+7\cdot 13^{14}+9\cdot 13^{15}+10\cdot 13^{16}+3\cdot 13^{17}+9\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 6\cdot 13^{11}+6\cdot 13^{12}+11\cdot 13^{13}+2\cdot 13^{14}+10\cdot 13^{15}+6\cdot 13^{16}+11\cdot 13^{17}+8\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 12\cdot 13^{11}+12\cdot 13^{12}+13^{13}+9\cdot 13^{14}+8\cdot 13^{15}+10\cdot 13^{16}+7\cdot 13^{17}+8\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 11\cdot 13^{11}+11\cdot 13^{12}+9\cdot 13^{13}+2\cdot 13^{14}+9\cdot 13^{15}+13^{16}+6\cdot 13^{17}+7\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 3\cdot 13^{11}+6\cdot 13^{12}+9\cdot 13^{13}+9\cdot 13^{14}+12\cdot 13^{15}+13^{16}+4\cdot 13^{17}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 13^{11}+2\cdot 13^{12}+13^{13}+13^{14}+9\cdot 13^{15}+11\cdot 13^{16}+7\cdot 13^{17}+7\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 4\cdot 13^{11}+11\cdot 13^{12}+4\cdot 13^{13}+4\cdot 13^{15}+3\cdot 13^{16}+3\cdot 13^{17}+8\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9\cdot 13^{11}+13^{12}+13^{13}+3\cdot 13^{15}+8\cdot 13^{16}+11\cdot 13^{17}+5\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 10\cdot 13^{11}+12\cdot 13^{12}+3\cdot 13^{13}+9\cdot 13^{14}+10\cdot 13^{15}+7\cdot 13^{16}+12\cdot 13^{17}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 10\cdot 13^{11}+4\cdot 13^{12}+12\cdot 13^{13}+2\cdot 13^{14}+11\cdot 13^{15}+3\cdot 13^{16}+3\cdot 13^{17}+7\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10\cdot 13^{11}+6\cdot 13^{12}+7\cdot 13^{13}+11\cdot 13^{14}+11\cdot 13^{15}+5\cdot 13^{16}+8\cdot 13^{17}+7\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4\cdot 13^{11}+11\cdot 13^{12}+11\cdot 13^{13}+6\cdot 13^{14}+3\cdot 13^{15}+3\cdot 13^{16}+7\cdot 13^{17}+13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 13^{11}+4\cdot 13^{12}+2\cdot 13^{13}+8\cdot 13^{14}+8\cdot 13^{15}+7\cdot 13^{16}+10\cdot 13^{17}+12\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 13^{11}+5\cdot 13^{12}+4\cdot 13^{14}+13^{15}+13^{17}+10\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 2\cdot 13^{11}+5\cdot 13^{12}+3\cdot 13^{13}+3\cdot 13^{14}+5\cdot 13^{15}+10\cdot 13^{16}+9\cdot 13^{17}+10\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 10\cdot 13^{12}+3\cdot 13^{13}+9\cdot 13^{14}+8\cdot 13^{16}+9\cdot 13^{17}+9\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 2\cdot 13^{11}+13^{13}+8\cdot 13^{14}+5\cdot 13^{15}+12\cdot 13^{16}+5\cdot 13^{17}+4\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 11\cdot 13^{11}+11\cdot 13^{12}+2\cdot 13^{13}+2\cdot 13^{14}+6\cdot 13^{15}+7\cdot 13^{16}+9\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 12\cdot 13^{11}+8\cdot 13^{12}+3\cdot 13^{13}+4\cdot 13^{14}+13^{15}+9\cdot 13^{16}+7\cdot 13^{17}+8\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 12\cdot 13^{11}+4\cdot 13^{12}+8\cdot 13^{13}+3\cdot 13^{14}+4\cdot 13^{15}+5\cdot 13^{16}+13^{17}+4\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 11\cdot 13^{11}+2\cdot 13^{12}+12\cdot 13^{13}+3\cdot 13^{14}+2\cdot 13^{15}+8\cdot 13^{16}+12\cdot 13^{17}+13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 9\cdot 13^{12}+2\cdot 13^{13}+5\cdot 13^{14}+12\cdot 13^{15}+11\cdot 13^{16}+4\cdot 13^{17}+6\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 4\cdot 13^{11}+11\cdot 13^{13}+2\cdot 13^{14}+3\cdot 13^{15}+11\cdot 13^{16}+3\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9\cdot 13^{11}+11\cdot 13^{13}+9\cdot 13^{14}+8\cdot 13^{15}+8\cdot 13^{16}+9\cdot 13^{17}+2\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 6\cdot 13^{11}+12\cdot 13^{12}+8\cdot 13^{13}+7\cdot 13^{14}+6\cdot 13^{15}+5\cdot 13^{16}+11\cdot 13^{17}+8\cdot 13^{18}+5\cdot 13^{19}+O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{11} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{11} + 13^{12} + 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{11} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 13^{11} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{11} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{11} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 13^{11} + 4 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{11} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{11} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{11} + 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{11} + 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{11} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{11} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{11} + 6 \cdot 13^{12} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 13^{11} + 13^{12} + 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 13^{11}+2\cdot 13^{12}+4\cdot 13^{13}+4\cdot 13^{14}+5\cdot 13^{15}+6\cdot 13^{16}+10\cdot 13^{17}+10\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 2\cdot 13^{11}+2\cdot 13^{12}+7\cdot 13^{13}+12\cdot 13^{14}+10\cdot 13^{16}+2\cdot 13^{17}+4\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 7\cdot 13^{11}+10\cdot 13^{12}+12\cdot 13^{13}+5\cdot 13^{14}+2\cdot 13^{15}+6\cdot 13^{16}+4\cdot 13^{17}+12\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 10\cdot 13^{11}+6\cdot 13^{12}+13^{13}+12\cdot 13^{14}+5\cdot 13^{15}+11\cdot 13^{16}+5\cdot 13^{17}+13^{18}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9\cdot 13^{12}+10\cdot 13^{13}+4\cdot 13^{14}+7\cdot 13^{15}+12\cdot 13^{16}+3\cdot 13^{17}+12\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 10\cdot 13^{11}+12\cdot 13^{13}+3\cdot 13^{14}+5\cdot 13^{15}+7\cdot 13^{16}+4\cdot 13^{17}+9\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 13^{11}+4\cdot 13^{13}+13^{14}+11\cdot 13^{15}+12\cdot 13^{16}+9\cdot 13^{17}+5\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3\cdot 13^{11}+10\cdot 13^{12}+7\cdot 13^{13}+8\cdot 13^{14}+5\cdot 13^{15}+9\cdot 13^{16}+3\cdot 13^{17}+12\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 10\cdot 13^{12}+8\cdot 13^{13}+9\cdot 13^{14}+9\cdot 13^{15}+13^{16}+4\cdot 13^{17}+9\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 2\cdot 13^{11}+10\cdot 13^{12}+7\cdot 13^{13}+2\cdot 13^{14}+3\cdot 13^{15}+7\cdot 13^{16}+5\cdot 13^{17}+5\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 12\cdot 13^{11}+2\cdot 13^{12}+6\cdot 13^{13}+13^{14}+11\cdot 13^{15}+6\cdot 13^{16}+8\cdot 13^{17}+6\cdot 13^{18}+13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 10\cdot 13^{11}+5\cdot 13^{13}+4\cdot 13^{15}+6\cdot 13^{16}+3\cdot 13^{17}+4\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 9\cdot 13^{11}+12\cdot 13^{12}+5\cdot 13^{13}+6\cdot 13^{14}+5\cdot 13^{15}+12\cdot 13^{16}+3\cdot 13^{17}+12\cdot 13^{18}+13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 8\cdot 13^{12}+12\cdot 13^{13}+12\cdot 13^{14}+7\cdot 13^{15}+13^{16}+2\cdot 13^{17}+4\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 7\cdot 13^{11}+9\cdot 13^{12}+3\cdot 13^{13}+8\cdot 13^{15}+6\cdot 13^{16}+12\cdot 13^{17}+6\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 12\cdot 13^{11}+7\cdot 13^{12}+13^{13}+10\cdot 13^{14}+10\cdot 13^{15}+6\cdot 13^{16}+9\cdot 13^{17}+3\cdot 13^{18}+13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 6\cdot 13^{13}+9\cdot 13^{14}+12\cdot 13^{15}+11\cdot 13^{16}+10\cdot 13^{18}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 8\cdot 13^{11}+10\cdot 13^{13}+4\cdot 13^{14}+8\cdot 13^{15}+7\cdot 13^{16}+6\cdot 13^{17}+4\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2\cdot 13^{11}+3\cdot 13^{12}+11\cdot 13^{13}+5\cdot 13^{14}+3\cdot 13^{15}+2\cdot 13^{16}+6\cdot 13^{17}+10\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 13^{11}+11\cdot 13^{12}+3\cdot 13^{14}+5\cdot 13^{15}+3\cdot 13^{16}+8\cdot 13^{17}+3\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 8\cdot 13^{11}+12\cdot 13^{12}+5\cdot 13^{13}+6\cdot 13^{14}+10\cdot 13^{16}+3\cdot 13^{17}+13^{18}+2\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 13^{11}+9\cdot 13^{12}+3\cdot 13^{13}+3\cdot 13^{14}+12\cdot 13^{15}+3\cdot 13^{16}+5\cdot 13^{17}+12\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 3\cdot 13^{11}+10\cdot 13^{12}+13^{13}+6\cdot 13^{14}+5\cdot 13^{15}+13^{16}+13^{18}+13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 6\cdot 13^{12}+5\cdot 13^{13}+7\cdot 13^{14}+8\cdot 13^{15}+8\cdot 13^{16}+7\cdot 13^{17}+10\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 4\cdot 13^{12}+5\cdot 13^{13}+5\cdot 13^{14}+11\cdot 13^{15}+8\cdot 13^{16}+11\cdot 13^{17}+13^{18}+5\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 2\cdot 13^{11}+8\cdot 13^{12}+2\cdot 13^{13}+6\cdot 13^{14}+9\cdot 13^{15}+10\cdot 13^{16}+5\cdot 13^{17}+7\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 3\cdot 13^{11}+13^{12}+8\cdot 13^{13}+12\cdot 13^{14}+11\cdot 13^{15}+11\cdot 13^{16}+4\cdot 13^{17}+5\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 7\cdot 13^{12}+11\cdot 13^{14}+10\cdot 13^{15}+4\cdot 13^{16}+13^{17}+4\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 7\cdot 13^{11}+7\cdot 13^{12}+10\cdot 13^{13}+4\cdot 13^{14}+12\cdot 13^{15}+13^{16}+2\cdot 13^{17}+5\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 3\cdot 13^{11}+13^{12}+13^{13}+3\cdot 13^{14}+9\cdot 13^{15}+6\cdot 13^{16}+6\cdot 13^{17}+6\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 10\cdot 13^{11}+9\cdot 13^{12}+11\cdot 13^{13}+3\cdot 13^{14}+9\cdot 13^{15}+6\cdot 13^{16}+6\cdot 13^{17}+9\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7\cdot 13^{11}+2\cdot 13^{12}+13^{13}+3\cdot 13^{14}+7\cdot 13^{16}+13^{17}+12\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 4\cdot 13^{12}+13^{13}+8\cdot 13^{14}+3\cdot 13^{15}+4\cdot 13^{16}+8\cdot 13^{17}+4\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 8\cdot 13^{11}+13^{13}+4\cdot 13^{14}+6\cdot 13^{15}+6\cdot 13^{16}+12\cdot 13^{17}+2\cdot 13^{18}+10\cdot 13^{19}+O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 13^{11} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 13^{11} + 13^{12} + 2 \cdot 13^{14} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 13^{11} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{11} + 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 3 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{11} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 13^{11} + 6 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{14} + 11 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 13^{11} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 9 \cdot 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{14} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{11} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{11} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 13^{11} + 5 \cdot 13^{13} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{11} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{15} + 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{11} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{11} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 13^{11} + 7 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{11} + 13^{12} + 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 13^{11} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 13^{11} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(11) = 12 \cdot 13^{11} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(10, 1) = 6 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(9, 2) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(9, 1, 1) = 4 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(8, 3) = 5 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(8, 2, 1) = 7 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(8, 1, 2) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(8, 1, 1, 1) = 4 \cdot 13^{11} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(7, 4) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(7, 3, 1) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(7, 2, 2) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(7, 2, 1, 1) = 10 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(7, 1, 3) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(7, 1, 2, 1) = 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(7, 1, 1, 2) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(7, 1, 1, 1, 1) = 8 \cdot 13^{11} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(6, 5) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(6, 4, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(6, 3, 2) = 5 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(6, 3, 1, 1) = 3 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(6, 2, 3) = 10 \cdot 13^{11} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(6, 2, 2, 1) = 5 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(6, 2, 1, 2) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(6, 2, 1, 1, 1) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(6, 1, 4) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(6, 1, 3, 1) = 3 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(6, 1, 2, 2) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(6, 1, 2, 1, 1) = 4 \cdot 13^{11} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(6, 1, 1, 3) = 9 \cdot 13^{11} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(6, 1, 1, 2, 1) = 8 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(6, 1, 1, 1, 2) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(6, 1, 1, 1, 1, 1) = 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(5, 6) = 10 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(5, 5, 1) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(5, 4, 2) = 11 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(5, 4, 1, 1) = 3 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(5, 3, 3) = 3 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(5, 3, 2, 1) = 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(5, 3, 1, 2) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(5, 3, 1, 1, 1) = 2 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(5, 2, 4) = 12 \cdot 13^{11} + 5 \cdot 13^{13} + 13^{15} + 8 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(5, 2, 3, 1) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(5, 2, 2, 2) = 10 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(5, 2, 2, 1, 1) = 2 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(5, 2, 1, 3) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(5, 2, 1, 2, 1) = 5 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(5, 2, 1, 1, 2) = 6 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(5, 2, 1, 1, 1, 1) = 7 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(5, 1, 5) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(5, 1, 4, 1) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(5, 1, 3, 2) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(5, 1, 3, 1, 1) = 5 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(5, 1, 2, 3) = 11 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(5, 1, 2, 2, 1) = 5 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(5, 1, 2, 1, 2) = 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(5, 1, 2, 1, 1) = 3 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(5, 1, 1, 4) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(5, 1, 1, 3, 1) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(5, 1, 1, 2, 2) = 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(5, 1, 1, 2, 1, 1) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(5, 1, 1, 1, 3) = 12 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(5, 1, 1, 1, 2, 1) = 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(5, 1, 1, 1, 1, 2) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(5, 1, 1, 1, 1, 1) = 3 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(4, 7) = 3 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(4, 6, 1) = 8 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(4, 5, 2) = 7 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(4, 5, 1, 1) = 9 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(4, 4, 3) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(4, 4, 2, 1) = 7 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(4, 4, 1, 2) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(4, 4, 1, 1, 1) = 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(4, 3, 4) = 10 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(4, 3, 3, 1) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(4, 3, 2, 2) = 4 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(4, 3, 2, 1, 1) = 6 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(4, 3, 1, 3) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(4, 3, 1, 2, 1) = 2 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(4, 3, 1, 1, 2) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(4, 3, 1, 1, 1) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(4, 2, 5) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(4, 2, 4, 1) = 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(4, 2, 3, 2) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(4, 2, 3, 1, 1) = 5 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(4, 2, 2, 3) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(4, 2, 2, 2, 1) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(4, 2, 2, 1, 2) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(4, 2, 2, 1, 1) = 5 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(4, 2, 1, 4) = 10 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(4, 2, 1, 3, 1) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(4, 2, 1, 2, 2) = 6 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(4, 2, 1, 2, 1) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(4, 2, 1, 1, 3) = 2 \cdot 13^{11} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(4, 2, 1, 1, 2) = 8 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(4, 2, 1, 1, 1, 2) = 6 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(4, 2, 1, 1, 1, 1) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(4, 1, 6) = 9 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(4, 1, 5, 1) = 5 \cdot 13^{12} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(4, 1, 4, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(4, 1, 4, 1, 1) = 7 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(4, 1, 3, 3) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(4, 1, 3, 2, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(4, 1, 3, 1, 2) = 9 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(4, 1, 3, 1, 1) = 5 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(4, 1, 2, 4) = 5 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(4, 1, 2, 3, 1) = 13^{11} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(4, 1, 2, 2, 2) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(4, 1, 2, 2, 1, 1) = 2 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 2, 1, 3) = 7 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 2, 1, 2, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 2, 1, 1, 2) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 2, 1, 1, 1) = 6 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(4, 1, 1, 5) = 9 \cdot 13^{11} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(4, 1, 1, 4, 1) = 6 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(4, 1, 1, 3, 2) = 3 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(4, 1, 1, 3, 1, 1) = 9 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(4, 1, 1, 2, 3) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(4, 1, 1, 2, 2, 1) = 11 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 2, 1, 2) = 10 \cdot 13^{11} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 2, 1, 1) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(4, 1, 1, 1, 4) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(4, 1, 1, 1, 3, 1) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(4, 1, 1, 1, 2, 2) = 3 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 2, 1, 1) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 1, 1, 1, 3) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 1, 1, 1, 2, 1) = 8 \cdot 13^{11} + 10 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 1, 1, 1, 2) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 8) = 9 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 7, 1) = 6 \cdot 13^{11} + 5 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 6, 2) = 6 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 6, 1, 1) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 5, 3) = 8 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 5, 2, 1) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 5, 1, 2) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 5, 1, 1, 1) = 3 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 4, 4) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 4, 3, 1) = 5 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 4, 2, 2) = 8 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 4, 2, 1, 1) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 4, 1, 3) = 11 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 4, 1, 2, 1) = 2 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 4, 1, 1, 2) = 10 \cdot 13^{11} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 4, 1, 1, 1, 1) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 3, 5) = 11 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 3, 4, 1) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 3, 3, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 3, 3, 1, 1) = 3 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 3, 2, 3) = 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 3, 2, 2, 1) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 3, 2, 1, 2) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 3, 2, 1, 1, 1) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 3, 1, 4) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 3, 1, 3, 1) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 3, 1, 2, 2) = 3 \cdot 13^{11} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 3, 1, 2, 1, 1) = 4 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 3, 1, 1, 3) = 12 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 3, 1, 1, 2, 1) = 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 3, 1, 1, 1, 2) = 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 3, 1, 1, 1, 1) = 11 \cdot 13^{11} + 10 \cdot 13^{13} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 2, 6) = 7 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 2, 5, 1) = 10 \cdot 13^{11} + 5 \cdot 13^{13} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 2, 4, 2) = 2 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 2, 4, 1, 1) = 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 2, 3, 3) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 2, 3, 2, 1) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 2, 3, 1, 2) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 2, 3, 1, 1) = 11 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 2, 2, 4) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 2, 2, 3, 1) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 2, 2, 2, 2) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 2, 2, 2, 1, 1) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 2, 1, 3) = 6 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 2, 2, 1, 2, 1) = 9 \cdot 13^{11} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 2, 2, 1, 1, 2) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 2, 2, 1, 1, 1) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 2, 1, 5) = 5 \cdot 13^{11} + 2 \cdot 13^{13} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 2, 1, 4, 1) = 12 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 2, 1, 3, 2) = 9 \cdot 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 2, 1, 3, 1, 1) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 2, 1, 2, 3) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 2, 1, 2, 2, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 2, 1, 2) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 2, 1, 1) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 2, 1, 1, 4) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 2, 1, 1, 3, 1) = 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 2, 1, 1, 2, 2) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 2, 1, 1) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 1, 1, 1, 3) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 2, 1, 1, 1, 2, 1) = 10 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 1, 1, 2) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 1, 1, 1) = 7 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 7) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 6, 1) = 8 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 5, 2) = 12 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 5, 1, 1) = 6 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 4, 3) = 11 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 4, 2, 1) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 4, 1, 2) = 11 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 4, 1, 1, 1) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 3, 4) = 10 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 3, 3, 1) = 4 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 3, 2, 2) = 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 3, 2, 1, 1) = 11 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 3, 1, 3) = 4 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 3, 1, 2, 1) = 4 \cdot 13^{11} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 3, 1, 1, 2) = 9 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 3, 1, 1, 1, 1) = 11 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 2, 5) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 2, 4, 1) = 8 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 3, 2) = 9 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 3, 1, 1) = 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 2, 2, 3) = 9 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 13^{15} + 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 2, 2, 2, 1) = 3 \cdot 13^{11} + 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 2, 1, 2) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 2, 1, 1, 1) = 8 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 2, 1, 4) = 12 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 2, 1, 3, 1) = 7 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 1, 2, 2) = 3 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 2, 1, 1) = 11 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 2, 1, 1, 3) = 10 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 2, 1, 1, 2, 1) = 12 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 2, 1, 1, 1, 2) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 1, 1, 1) = 6 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 6) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 5, 1) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 4, 2) = 9 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 4, 1, 1) = 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 3, 3) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 3, 2, 1) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 3, 1, 2) = 11 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 3, 1, 1, 1) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 2, 4) = 9 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 2, 3, 1) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 2, 2, 2) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 2, 2, 1, 1) = 2 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 2, 1, 3) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 2, 1, 2, 1) = 9 \cdot 13^{11} + 13^{12} + 13^{13} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 2, 1, 1, 2) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 5) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 4, 1) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 3, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 3, 1, 1) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 3) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 2, 1) = 3 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 2) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 1, 1) = 5 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 4) = 10 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 3, 1) = 10 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 2, 2) = 9 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 2, 1, 1) = 11 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 3) = 4 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 1, 2) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 9) = 2 \cdot 13^{11} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 8, 1) = 3 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 7, 2) = 8 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 7, 1, 1) = 7 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 6, 3) = 2 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 6, 2, 1) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 6, 1, 2) = 9 \cdot 13^{11} + 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 6, 1, 1, 1) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 5, 4) = 8 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 5, 3, 1) = 4 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 5, 2, 2) = 8 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 5, 2, 1, 1) = 12 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 5, 1, 3) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 5, 1, 2, 1) = 3 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 5, 1, 1, 2) = 3 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 5, 1, 1, 1, 1) = 11 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 4, 5) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 4, 4, 1) = 6 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{14} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 4, 3, 2) = 9 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 4, 3, 1, 1) = 3 \cdot 13^{11} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 4, 2, 3) = 3 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 4, 2, 2, 1) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 4, 2, 1, 2) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 4, 2, 1, 1, 1) = 12 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 4, 1, 4) = 10 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 4, 1, 3, 1) = 3 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{18} + 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 4, 1, 2, 2) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 4, 1, 2, 1, 1) = 12 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 4, 1, 1, 3) = 7 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 4, 1, 1, 2, 1) = 6 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 4, 1, 1, 1, 2) = 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 4, 1, 1, 1, 1, 1) = 9 \cdot 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 3, 6) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\ \zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 3, 5, 1) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 3, 4, 2) = 6 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 3, 4, 1, 1) = 2 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 3, 3, 3) = 12 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 3, 3, 2, 1) = 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 13^{15} + 4 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 3, 3, 1, 2) = 3 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 3, 3, 1, 1, 1) = 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 3, 2, 4) = 4 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 3, 2, 3, 1) = 5 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 3, 2, 2, 2) = 9 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 3, 2, 2, 1, 1) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 3, 2, 1, 3) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 3, 2, 1, 2, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 3, 2, 1, 1, 2) = 6 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 3, 2, 1, 1, 1, 1) = 7 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 3, 1, 5) = 2 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 3, 1, 4, 1) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 3, 1, 3, 2) = 5 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 3, 1, 3, 1, 1) = 3 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 3, 1, 2, 3) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 3, 1, 2, 2, 1) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 2, 1, 2) = 3 \cdot 13^{11} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 2, 1, 1, 1) = 3 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 3, 1, 1, 4) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 3, 1, 1, 3, 1) = 2 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 3, 1, 1, 2, 2) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 2, 1, 1) = 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 3, 1, 1, 1, 3) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 3, 1, 1, 1, 2, 1) = 10 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 1, 1, 1, 2) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 1, 1, 1, 1) = 9 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 7) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 6, 1) = 12 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 5, 2) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 5, 1, 1) = 4 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 4, 3) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 4, 2, 1) = 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 4, 1, 2) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 4, 1, 1, 1) = 6 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 3, 4) = 2 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 3, 3, 1) = 10 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 3, 2, 2) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 3, 2, 1, 1) = 8 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 3, 1, 3) = 10 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 3, 1, 2, 1) = 2 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 3, 1, 1, 2) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 3, 1, 1, 1, 1) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 2, 5) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 2, 4, 1) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 2, 3, 2) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 2, 3, 1, 1) = 10 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 2, 2, 3) = 10 \cdot 13^{11} + 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 2, 2, 2, 1) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 2, 2, 1, 2) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 2, 2, 1, 1, 1) = 11 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 2, 1, 4) = 9 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 2, 1, 3, 1) = 13^{11} + 4 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 2, 1, 2, 2) = 9 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 2, 1, 1) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 2, 1, 1, 3) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 2, 1, 1, 2, 1) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 2, 1, 1, 1, 2) = 10 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 1, 1, 1, 1) = 2 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 6) = 7 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 5, 1) = 3 \cdot 13^{12} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 4, 2) = 2 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 4, 1, 1) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 3, 3) = 9 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 3, 2, 1) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 3, 1, 2) = 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 3, 1, 1, 1) = 3 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 2, 4) = 7 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 2, 3, 1) = 11 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 2, 2, 2) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 2, 2, 1, 1) = 9 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 2, 1, 3) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 2, 1, 2, 1) = 4 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 2, 1, 1, 2) = 4 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 2, 1, 1, 1, 1) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 5) = 11 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 4, 1) = 10 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 3, 2) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 3, 1, 1) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 2, 3) = 4 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 2, 2, 1) = 6 \cdot 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 2, 1, 2) = 8 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 2, 1, 1, 1) = 7 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 4) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 3, 1) = 5 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 2, 2) = 8 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 2, 1, 1) = 5 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 3) = 5 \cdot 13^{11} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 2, 1) = 11 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 1, 2) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 8) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 7, 1) = 8 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 6, 2) = 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 6, 1, 1) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 5, 3) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 5, 2, 1) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 5, 1, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 5, 1, 1, 1) = 6 \cdot 13^{12} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 4, 4) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 4, 3, 1) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 4, 2, 2) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 4, 2, 1, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 4, 1, 3) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 4, 1, 2, 1) = 2 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 4, 1, 1, 2) = 3 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 4, 1, 1, 1, 1) = 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 3, 5) = 4 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 3, 4, 1) = 4 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 3, 3, 2) = 3 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 3, 3, 1, 1) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 3, 2, 3) = 5 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 3, 2, 2, 1) = 9 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 3, 2, 1, 2) = 9 \cdot 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 3, 2, 1, 1, 1) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 3, 1, 4) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 3, 1, 3, 1) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 3, 1, 2, 2) = 5 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 2, 1, 1) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 3, 1, 1, 3) = 7 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 3, 1, 1, 2, 1) = 8 \cdot 13^{11} + 2 \cdot 13^{13} + 13^{15} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 3, 1, 1, 1, 2) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 1, 1, 1, 1) = 10 \cdot 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 6) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 5, 1) = 9 \cdot 13^{11} + 12 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 4, 2) = 8 \cdot 13^{11} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 4, 1, 1) = 6 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 3, 3) = 2 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 3, 2, 1) = 9 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 3, 1, 2) = 9 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 3, 1, 1, 1) = 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 4) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 3, 1) = 11 \cdot 13^{11} + 4 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 2, 2) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 1) = 4 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 1, 3) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 2, 1) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 2, 1, 1, 2) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 1, 1, 1) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 5) = 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 4, 1) = 11 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 3, 2) = 3 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 3, 1, 1) = 11 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 2, 3) = 8 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 2, 2, 1) = 12 \cdot 13^{11} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 2, 1, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 2, 1, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 4) = 6 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 3, 1) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 2, 2) = 9 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 2, 1, 1) = 3 \cdot 13^{11} + 12 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 3) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 2, 1) = 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 1, 2) = 5 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 1, 1, 1) = 6 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 7) = 12 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 6, 1) = 9 \cdot 13^{11} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 5, 2) = 13^{11} + 5 \cdot 13^{13} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 5, 1, 1) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 4, 3) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 4, 2, 1) = 4 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 4, 1, 2) = 9 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 4, 1, 1, 1) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 3, 4) = 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 3, 3, 1) = 8 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 3, 2, 2) = 2 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 3, 2, 1, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 3, 1, 3) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 3, 1, 2, 1) = 4 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 3, 1, 1, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 3, 1, 1, 1) = 10 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 5) = 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 4, 1) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 3, 2) = 8 \cdot 13^{11} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 3, 1, 1) = 6 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 2, 3) = 10 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 2, 2, 1) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 2, 1, 2) = 2 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 2, 1, 1, 1) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 4) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 3, 1) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 2, 2) = 6 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 2, 1, 1) = 6 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 3) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 2, 1) = 11 \cdot 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 1, 2) = 11 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 1, 1, 1) = 7 \cdot 13^{11} + 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 6) = 8 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 5, 1) = 4 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 4, 2) = 13^{11} + 5 \cdot 13^{13} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 4, 1, 1) = 8 \cdot 13^{11} + 4 \cdot 13^{13} + 13^{14} + 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 3, 3) = 10 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 3, 2, 1) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 3, 1, 2) = 12 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 3, 1, 1, 1) = 12 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 4) = 6 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 3, 1) = 10 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 2, 2) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 2, 1, 1) = 4 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 3) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 2, 1) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 1, 2) = 7 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 1, 1) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 5) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 4, 1) = 2 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 2) = 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 1, 1) = 4 \cdot 13^{11} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 3) = 9 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 2, 1) = 13^{11} + 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1, 2) = 6 \cdot 13^{11} + 2 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 4) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 3, 1) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 2, 2) = 8 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 10 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 3) = 10 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 11 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 10) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 9, 1) = 12 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 8, 2) = 10 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 8, 1, 1) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 7, 3) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 7, 2, 1) = 8 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 7, 1, 2) = 4 \cdot 13^{11} + 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 7, 1, 1, 1) = 4 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 6, 4) = 3 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 6, 3, 1) = 6 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 6, 2, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 6, 2, 1, 1) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 6, 1, 3) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 6, 1, 2, 1) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 6, 1, 1, 2) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 6, 1, 1, 1, 1) = 7 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 5, 5) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 5, 4, 1) = 5 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 5, 3, 2) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 5, 3, 1, 1) = 5 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 5, 2, 3) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 5, 2, 2, 1) = 3 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 5, 2, 1, 2) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 5, 2, 1, 1, 1) = 10 \cdot 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 5, 1, 4) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 5, 1, 3, 1) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 5, 1, 2, 2) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 5, 1, 2, 1, 1) = 11 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 5, 1, 1, 3) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 5, 1, 1, 2, 1) = 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 5, 1, 1, 1, 2) = 12 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 5, 1, 1, 1, 1, 1) = 8 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 4, 6) = 9 \cdot 13^{11} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 4, 5, 1) = 11 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 4, 4, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 4, 4, 1, 1) = 11 \cdot 13^{11} + 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 4, 3, 3) = 7 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 4, 3, 2, 1) = 12 \cdot 13^{11} + 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 4, 3, 1, 2) = 10 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 4, 3, 1, 1, 1) = 7 \cdot 13^{11} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 4, 2, 4) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 4, 2, 3, 1) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 4, 2, 2, 2) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 4, 2, 2, 1, 1) = 6 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 4, 2, 1, 3) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 4, 2, 1, 2, 1) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 4, 2, 1, 1, 2) = 2 \cdot 13^{11} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 4, 2, 1, 1, 1, 1) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 4, 1, 5) = 9 \cdot 13^{11} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 4, 1, 4, 1) = 11 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 4, 1, 3, 2) = 7 \cdot 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 4, 1, 3, 1, 1) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 4, 1, 2, 3) = 9 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 4, 1, 2, 2, 1) = 6 \cdot 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 2, 1, 2) = 12 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 2, 1, 1, 1) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 4, 1, 1, 4) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 4, 1, 1, 3, 1) = 2 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 4, 1, 1, 2, 2) = 7 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 2, 1, 1) = 6 \cdot 13^{11} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 4, 1, 1, 1, 3) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 4, 1, 1, 1, 2, 1) = 12 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 1, 1, 1, 2) = 9 \cdot 13^{11} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 1, 1, 1, 1) = 11 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 7) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 6, 1) = 7 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 5, 2) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 5, 1, 1) = 10 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 4, 3) = 2 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 4, 2, 1) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 4, 1, 2) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 4, 1, 1, 1) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 3, 4) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 3, 3, 1) = 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 3, 2, 2) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 3, 2, 1, 1) = 11 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 3, 1, 3) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 3, 1, 2, 1) = 11 \cdot 13^{11} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 3, 1, 1, 2) = 7 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 3, 1, 1, 1, 1) = 3 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 2, 5) = 8 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 2, 4, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 2, 3, 2) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 2, 3, 1, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 2, 2, 3) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 2, 2, 1) = 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 2, 2, 1, 2) = 6 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 2, 2, 1, 1, 1) = 4 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 2, 1, 4) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 2, 1, 3, 1) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 2, 1, 2, 2) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 2, 1, 1) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 2, 1, 1, 3) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 1, 1, 2, 1) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 2, 1, 1, 1, 2) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 1, 1, 1, 1) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 6) = 9 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 5, 1) = 10 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 4, 2) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 4, 1, 1) = 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 3, 3) = 7 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{16} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 3, 2, 1) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 3, 1, 2) = 4 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 3, 1, 1, 1) = 5 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 2, 4) = 10 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 2, 3, 1) = 6 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 2, 2, 2) = 10 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 2, 2, 1, 1) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 2, 1, 3) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 2, 1, 2, 1) = 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{14} + 13^{15} + 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 2, 1, 1, 2) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 2, 1, 1, 1, 1) = 9 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 5) = 5 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 4, 1) = 10 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 3, 2) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 3, 1, 1) = 2 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 2, 3) = 11 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 2, 2, 1) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 2, 1, 2) = 11 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 2, 1, 1, 1) = 6 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 4) = 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 3, 1) = 12 \cdot 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 2, 2) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 2, 1, 1) = 8 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 3) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 2, 1) = 4 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 1, 2) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 1, 1, 1) = 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 8) = 4 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 7, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 6, 2) = 9 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 6, 1, 1) = 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 5, 3) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 5, 2, 1) = 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 5, 1, 2) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 5, 1, 1, 1) = 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 4, 4) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 4, 3, 1) = 7 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{14} + 11 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 4, 2, 2) = 4 \cdot 13^{11} + 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 4, 2, 1, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 4, 1, 3) = 11 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 4, 1, 2, 1) = 2 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 4, 1, 1, 2) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 4, 1, 1, 1, 1) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 3, 5) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 3, 4, 1) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 3, 3, 2) = 8 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 3, 3, 1, 1) = 13^{11} + 5 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 3, 2, 3) = 10 \cdot 13^{11} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 3, 2, 2, 1) = 10 \cdot 13^{11} + 10 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 3, 2, 1, 2) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 3, 2, 1, 1, 1) = 5 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 3, 1, 4) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 3, 1, 3, 1) = 6 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 3, 1, 2, 2) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 2, 1, 1) = 5 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 3, 1, 1, 3) = 9 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 3, 1, 1, 2, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 3, 1, 1, 1, 2) = 11 \cdot 13^{11} + 9 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 1, 1, 1, 1) = 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 6) = 5 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 5, 1) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 4, 2) = 10 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 4, 1, 1) = 8 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 3, 3) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 3, 2, 1) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 3, 1, 2) = 9 \cdot 13^{11} + 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 13^{15} + 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 3, 1, 1, 1) = 7 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 2, 4) = 8 \cdot 13^{11} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 2, 3, 1) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 2, 2, 2) = 10 \cdot 13^{11} + 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 2, 2, 1, 1) = 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 2, 1, 3) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 2, 1, 2, 1) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 2, 1, 1, 2) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 2, 1, 1, 1, 1) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 5) = 6 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 4, 1) = 6 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 3, 2) = 5 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 3, 1, 1) = 6 \cdot 13^{11} + 5 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 2, 3) = 10 \cdot 13^{11} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 2, 2, 1) = 5 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 2, 1, 2) = 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 2, 1, 1, 1) = 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 4) = 6 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 3, 1) = 11 \cdot 13^{11} + 13^{12} + 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 2, 2) = 3 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 2, 1, 1) = 9 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 3) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 2, 1) = 12 \cdot 13^{11} + 6 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 1, 2) = 10 \cdot 13^{11} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 1, 1) = 9 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 7) = 6 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 6, 1) = 5 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 5, 2) = 10 \cdot 13^{11} + 11 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 5, 1, 1) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 4, 3) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 4, 2, 1) = 5 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 4, 1, 2) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 4, 1, 1, 1) = 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 3, 4) = 11 \cdot 13^{11} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 3, 3, 1) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 3, 2, 2) = 9 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 3, 2, 1, 1) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 3, 1, 3) = 7 \cdot 13^{11} + 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{16} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 3, 1, 2, 1) = 5 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 3, 1, 1, 2) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 3, 1, 1, 1) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 5) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 4, 1) = 5 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 3, 2) = 2 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 3, 1, 1) = 11 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 2, 3) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 2, 2, 1) = 12 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 2, 1, 2) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 2, 1, 1, 1) = 8 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 4) = 3 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 13^{15} + 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 3, 1) = 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 2, 2) = 12 \cdot 13^{11} + 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 2, 1, 1) = 6 \cdot 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 3) = 7 \cdot 13^{11} + 7 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 2, 1) = 11 \cdot 13^{11} + 7 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 1, 2) = 3 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 1, 1, 1) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 6) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 5, 1) = 3 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 4, 2) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 4, 1, 1) = 8 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 3, 3) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 3, 2, 1) = 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 3, 1, 2) = 11 \cdot 13^{11} + 12 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 3, 1, 1) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 4) = 3 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 3, 1) = 4 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 2, 2) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 2, 1, 1) = 11 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 3) = 2 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 2, 1) = 13^{11} + 2 \cdot 13^{12} + 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 1, 2) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 1, 1, 1) = 12 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 5) = 8 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 4, 1) = 3 \cdot 13^{11} + 6 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 2) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 1, 1) = 9 \cdot 13^{11} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 3) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 2, 1) = 2 \cdot 13^{11} + 4 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 2) = 8 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 1, 1) = 7 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 4) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 3, 1) = 2 \cdot 13^{11} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 2, 2) = 2 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 3) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 2, 1) = 10 \cdot 13^{11} + 2 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 2) = 5 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 1, 1) = 7 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 9) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 8, 1) = 2 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 7, 2) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 11 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 7, 1, 1) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 6, 3) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 6, 2, 1) = 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 6, 1, 2) = 10 \cdot 13^{11} + 8 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 6, 1, 1, 1) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 5, 4) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 5, 3, 1) = 12 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 5, 2, 2) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 5, 2, 1, 1) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 5, 1, 3) = 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 5, 1, 2, 1) = 5 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 5, 1, 1, 2) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 5, 1, 1, 1, 1) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 4, 5) = 5 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 4, 4, 1) = 9 \cdot 13^{11} + 5 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 4, 3, 2) = 6 \cdot 13^{11} + 6 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 4, 3, 1, 1) = 10 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 4, 2, 3) = 6 \cdot 13^{11} + 5 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 4, 2, 2, 1) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 4, 2, 1, 2) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 4, 2, 1, 1, 1) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 4, 1, 4) = 9 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 4, 1, 3, 1) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 4, 1, 2, 2) = 5 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 2, 1, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 4, 1, 1, 3) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 4, 1, 1, 2, 1) = 11 \cdot 13^{11} + 12 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 4, 1, 1, 1, 2) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 1, 1, 1, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 6) = 9 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 5, 1) = 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 4, 2) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 4, 1, 1) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 3, 3) = 3 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 13^{15} + 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 3, 2, 1) = 2 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 3, 1, 2) = 12 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 3, 1, 1, 1) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 2, 4) = 11 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 2, 3, 1) = 11 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 2, 2, 2) = 9 \cdot 13^{11} + 3 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 2, 2, 1, 1) = 9 \cdot 13^{11} + 10 \cdot 13^{12} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 2, 1, 3) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 2, 1, 2, 1) = 3 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 2, 1, 1, 2) = 10 \cdot 13^{11} + 5 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 2, 1, 1, 1, 1) = 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 5) = 2 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 4, 1) = 2 \cdot 13^{11} + 9 \cdot 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 3, 2) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 3, 1, 1) = 12 \cdot 13^{11} + 9 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 2, 3) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 2, 2, 1) = 6 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 2, 1, 2) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 2, 1, 1, 1) = 12 \cdot 13^{11} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 4) = 9 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 3, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 2, 2) = 10 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 2, 1, 1) = 2 \cdot 13^{11} + 5 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 3) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 2, 1) = 10 \cdot 13^{11} + 2 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 1, 2) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 1, 1, 1) = 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 7) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 6, 1) = 4 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 5, 2) = 6 \cdot 13^{11} + 2 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 5, 1, 1) = 9 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 4, 3) = 3 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 4, 2, 1) = 10 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 4, 1, 2) = 9 \cdot 13^{11} + 12 \cdot 13^{12} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 4, 1, 1, 1) = 2 \cdot 13^{11} + 6 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 3, 4) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 3, 3, 1) = 6 \cdot 13^{12} + 3 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 3, 2, 2) = 7 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 3, 2, 1, 1) = 6 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 3, 1, 3) = 10 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 3, 1, 2, 1) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 3, 1, 1, 2) = 5 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 3, 1, 1, 1, 1) = 12 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 5) = 12 \cdot 13^{11} + 13^{12} + 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 4, 1) = 2 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 3, 2) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 3, 1, 1) = 3 \cdot 13^{11} + 3 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 2, 3) = 8 \cdot 13^{11} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 2, 2, 1) = 13^{11} + 4 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 2, 1, 2) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 2, 1, 1, 1) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 4) = 11 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 3, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 2, 2) = 4 \cdot 13^{11} + 9 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 2, 1, 1) = 12 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 3) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 2, 1) = 13^{11} + 12 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 1, 2) = 12 \cdot 13^{11} + 5 \cdot 13^{13} + 13^{15} + 8 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 6) = 6 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 5, 1) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 4, 2) = 13^{11} + 2 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 4, 1, 1) = 12 \cdot 13^{11} + 2 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 3, 3) = 11 \cdot 13^{11} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 3, 2, 1) = 2 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 3, 1, 2) = 10 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 3, 1, 1, 1) = 13^{11} + 5 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 4) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 3, 1) = 13^{11} + 3 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 2, 2) = 2 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 2, 1, 1) = 3 \cdot 13^{11} + 7 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 3) = 4 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 2, 1) = 10 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 1, 2) = 10 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 1, 1, 1) = 3 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 5) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 4, 1) = 12 \cdot 13^{11} + 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 3, 2) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 3, 1, 1) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 2, 3) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 2, 2, 1) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 2, 1, 2) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 2, 1, 1, 1) = 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 4) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 3, 1) = 3 \cdot 13^{11} + 2 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 2, 2) = 8 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 2, 1, 1) = 7 \cdot 13^{11} + 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 1, 3) = 3 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 1, 2, 1) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 1, 1, 2) = 11 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 8) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 7, 1) = 9 \cdot 13^{11} + 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 6, 2) = 3 \cdot 13^{11} + 8 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 6, 1, 1) = 8 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 5, 3) = 8 \cdot 13^{11} + 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 5, 2, 1) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 13^{13} + 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 5, 1, 2) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 5, 1, 1, 1) = 4 \cdot 13^{11} + 4 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 4, 4) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 4, 3, 1) = 10 \cdot 13^{11} + 6 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 4, 2, 2) = 11 \cdot 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 4, 2, 1, 1) = 5 \cdot 13^{11} + 6 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 4, 1, 3) = 5 \cdot 13^{11} + 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 4, 1, 2, 1) = 8 \cdot 13^{11} + 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 4, 1, 1, 2) = 9 \cdot 13^{11} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 4, 1, 1, 1, 1) = 13^{12} + 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 5) = 8 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 4, 1) = 12 \cdot 13^{11} + 6 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 3, 2) = 13^{11} + 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 3, 1, 1) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 2, 3) = 6 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 2, 2, 1) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 2, 1, 2) = 5 \cdot 13^{11} + 2 \cdot 13^{13} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 2, 1, 1, 1) = 6 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 4) = 2 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 3, 1) = 9 \cdot 13^{11} + 12 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 2, 2) = 2 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 2, 1, 1) = 6 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 3) = 9 \cdot 13^{11} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 2, 1) = 5 \cdot 13^{11} + 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 1, 2) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 1, 1, 1) = 11 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 6) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 5, 1) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 4, 2) = 13^{11} + 10 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 4, 1, 1) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 3, 3) = 2 \cdot 13^{11} + 3 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 3, 2, 1) = 11 \cdot 13^{11} + 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 3, 1, 2) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 3, 1, 1, 1) = 7 \cdot 13^{11} + 11 \cdot 13^{12} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 4) = 12 \cdot 13^{11} + 13^{12} + 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 3, 1) = 13^{11} + 13^{12} + 2 \cdot 13^{14} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 2, 2) = 9 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 2, 1, 1) = 12 \cdot 13^{11} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 3) = 8 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 2, 1) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 1, 2) = 12 \cdot 13^{11} + 7 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 1, 1, 1) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 5) = 8 \cdot 13^{11} + 11 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 4, 1) = 7 \cdot 13^{11} + 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 3, 2) = 4 \cdot 13^{11} + 3 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 3, 1, 1) = 3 \cdot 13^{11} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 3) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 2, 1) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 1, 2) = 11 \cdot 13^{11} + 2 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 1, 1, 1) = 3 \cdot 13^{11} + 5 \cdot 13^{12} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 4) = 5 \cdot 13^{11} + 9 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 3, 1) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 2, 2) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 2, 1, 1) = 12 \cdot 13^{11} + 8 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 3) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 2, 1) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 7) = 2 \cdot 13^{11} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 6, 1) = 6 \cdot 13^{11} + 7 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{15} + 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 5, 2) = 8 \cdot 13^{11} + 5 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 5, 1, 1) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 4, 3) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 4, 2, 1) = 12 \cdot 13^{11} + 9 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 4, 1, 2) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 4, 1, 1, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 4) = 6 \cdot 13^{11} + 4 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 3, 1) = 12 \cdot 13^{11} + 4 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 2, 2) = 7 \cdot 13^{11} + 7 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 2, 1, 1) = 2 \cdot 13^{11} + 11 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 3) = 9 \cdot 13^{11} + 4 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 2, 1) = 8 \cdot 13^{11} + 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 1, 2) = 9 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 1, 1) = 11 \cdot 13^{11} + 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 5) = 7 \cdot 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 4, 1) = 8 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 3, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 3, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 3) = 5 \cdot 13^{11} + 6 \cdot 13^{12} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 2, 1) = 11 \cdot 13^{11} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 1, 2) = 7 \cdot 13^{11} + 12 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 1, 1) = 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 4) = 9 \cdot 13^{11} + 11 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 3, 1) = 6 \cdot 13^{11} + 11 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 2, 2) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 2, 1) = 4 \cdot 13^{11} + 12 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 3) = 9 \cdot 13^{11} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 2) = 7 \cdot 13^{11} + 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 1, 2) = 10 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 1, 1) = 5 \cdot 13^{11} + 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 6) = 2 \cdot 13^{11} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 5, 1) = 9 \cdot 13^{11} + 6 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 4, 2) = 12 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 4, 1, 1) = 4 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 3) = 6 \cdot 13^{11} + 10 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 2, 1) = 10 \cdot 13^{11} + 8 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 1, 2) = 6 \cdot 13^{11} + 12 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 1, 1) = 12 \cdot 13^{11} + 10 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 4) = 7 \cdot 13^{11} + 8 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 3, 1) = 7 \cdot 13^{11} + 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 2, 2) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 2, 1) = 9 \cdot 13^{11} + 7 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 3) = 2 \cdot 13^{11} + 7 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 2, 1) = 6 \cdot 13^{11} + 6 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 1, 2) = 3 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 11 \cdot 13^{11} + 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 5) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 4, 1) = 2 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 3, 2) = 8 \cdot 13^{11} + 12 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 3, 1, 1) = 13^{11} + 9 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 3) = 4 \cdot 13^{11} + 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 2, 1) = 5 \cdot 13^{11} + 3 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 1, 2) = 9 \cdot 13^{11} + 10 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 3 \cdot 13^{11} + 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 4) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 13^{11} + 10 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 2, 2) = 2 \cdot 13^{11} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 7 \cdot 13^{11} + 2 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 8 \cdot 13^{11} + 4 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 10 \cdot 13^{11} + 3 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 12 \cdot 13^{11} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{13}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(13^{20})$$

6.12. weight 12 case.

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 5 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 3 \cdot 13^{12} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 13^{12} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 5 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = 12 \cdot 13^{12} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) = 5 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) = 12 \cdot 13^{12} + 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) = 7 \cdot 13^{12} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) = 3 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 13^{12} + 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 10 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 6 \cdot 13^{12} + 13^{14} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 6 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 5 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) = 6 \cdot 13^{12} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) = 4 \cdot 13^{12} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) = 3 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 7 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) = O(13^{20})$$

$$\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) = 13^{13} + 4 \cdot 13^{14} + 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 13^{13} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{12} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 13^{12} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{13} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{15} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 12 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 13^{12} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 13^{12} + 8 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 13^{12}+13^{13}+4\cdot 13^{14}+3\cdot 13^{15}+13^{16}+5\cdot 13^{17}+2\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 11\cdot 13^{12}+9\cdot 13^{13}+5\cdot 13^{14}+10\cdot 13^{15}+3\cdot 13^{16}+9\cdot 13^{17}+9\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 7\cdot 13^{13}+8\cdot 13^{14}+11\cdot 13^{15}+6\cdot 13^{16}+13^{17}+11\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 5\cdot 13^{12}+8\cdot 13^{13}+3\cdot 13^{14}+6\cdot 13^{15}+13^{17}+4\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 9\cdot 13^{12}+5\cdot 13^{13}+8\cdot 13^{14}+13^{15}+2\cdot 13^{16}+2\cdot 13^{17}+9\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6\cdot 13^{12}+2\cdot 13^{13}+8\cdot 13^{14}+11\cdot 13^{15}+13^{16}+6\cdot 13^{17}+8\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 8\cdot 13^{12}+2\cdot 13^{13}+10\cdot 13^{14}+8\cdot 13^{15}+11\cdot 13^{16}+11\cdot 13^{17}+2\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 5\cdot 13^{12}+3\cdot 13^{13}+11\cdot 13^{14}+13^{15}+2\cdot 13^{16}+7\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 10\cdot 13^{12}+5\cdot 13^{13}+4\cdot 13^{14}+3\cdot 13^{15}+13^{16}+13^{17}+8\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2\cdot 13^{12}+10\cdot 13^{13}+9\cdot 13^{14}+8\cdot 13^{15}+7\cdot 13^{16}+3\cdot 13^{17}+4\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 12\cdot 13^{12}+10\cdot 13^{13}+3\cdot 13^{14}+12\cdot 13^{15}+10\cdot 13^{16}+13^{17}+3\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 8\cdot 13^{13}+2\cdot 13^{14}+6\cdot 13^{15}+10\cdot 13^{16}+3\cdot 13^{17}+13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 11\cdot 13^{12}+6\cdot 13^{13}+3\cdot 13^{14}+7\cdot 13^{15}+8\cdot 13^{16}+6\cdot 13^{17}+8\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 3\cdot 13^{12}+3\cdot 13^{13}+2\cdot 13^{14}+13^{15}+7\cdot 13^{16}+9\cdot 13^{17}+5\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4\cdot 13^{12}+9\cdot 13^{13}+10\cdot 13^{14}+13^{15}+9\cdot 13^{16}+12\cdot 13^{17}+3\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 13^{12}+6\cdot 13^{13}+10\cdot 13^{14}+4\cdot 13^{15}+10\cdot 13^{16}+8\cdot 13^{17}+12\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 7\cdot 13^{12}+13^{13}+10\cdot 13^{14}+4\cdot 13^{16}+6\cdot 13^{17}+4\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2\cdot 13^{12}+10\cdot 13^{13}+11\cdot 13^{14}+4\cdot 13^{15}+12\cdot 13^{16}+2\cdot 13^{17}+2\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 8\cdot 13^{12}+13^{13}+5\cdot 13^{14}+7\cdot 13^{15}+11\cdot 13^{16}+12\cdot 13^{17}+7\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 7\cdot 13^{12}+11\cdot 13^{13}+9\cdot 13^{14}+7\cdot 13^{15}+9\cdot 13^{16}+2\cdot 13^{17}+9\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 2\cdot 13^{12}+6\cdot 13^{13}+6\cdot 13^{14}+7\cdot 13^{15}+4\cdot 13^{16}+7\cdot 13^{17}+11\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11\cdot 13^{12}+8\cdot 13^{13}+6\cdot 13^{14}+12\cdot 13^{15}+4\cdot 13^{16}+13^{17}+12\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 9\cdot 13^{12}+10\cdot 13^{13}+8\cdot 13^{14}+5\cdot 13^{15}+10\cdot 13^{16}+6\cdot 13^{17}+8\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 9\cdot 13^{12}+9\cdot 13^{13}+7\cdot 13^{14}+13^{15}+2\cdot 13^{16}+2\cdot 13^{17}+4\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 11\cdot 13^{12}+5\cdot 13^{13}+7\cdot 13^{14}+10\cdot 13^{15}+13^{16}+12\cdot 13^{17}+3\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 13^{12}+13^{13}+11\cdot 13^{14}+6\cdot 13^{15}+4\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 8\cdot 13^{12}+9\cdot 13^{13}+6\cdot 13^{14}+9\cdot 13^{15}+8\cdot 13^{16}+11\cdot 13^{17}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 6\cdot 13^{12}+11\cdot 13^{13}+10\cdot 13^{14}+9\cdot 13^{15}+4\cdot 13^{16}+9\cdot 13^{17}+13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 8\cdot 13^{12}+5\cdot 13^{13}+7\cdot 13^{14}+10\cdot 13^{16}+4\cdot 13^{17}+7\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 11\cdot 13^{12}+2\cdot 13^{13}+13^{14}+11\cdot 13^{15}+12\cdot 13^{16}+12\cdot 13^{17}+7\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 3\cdot 13^{12}+4\cdot 13^{13}+3\cdot 13^{14}+8\cdot 13^{15}+8\cdot 13^{16}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 8\cdot 13^{12}+2\cdot 13^{13}+6\cdot 13^{14}+2\cdot 13^{15}+13^{16}+3\cdot 13^{17}+3\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5\cdot 13^{12}+2\cdot 13^{14}+7\cdot 13^{15}+7\cdot 13^{16}+6\cdot 13^{17}+12\cdot 13^{18}+9\cdot 13^{19}+O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 13^{13} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 13^{12} + 11 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{15} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 13^{13} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{15} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 13^{12} + 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 13^{12} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 13^{12} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 13^{12} + 11 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 13^{12} + 13^{14} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{14} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 13^{12} + 13^{13} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 13^{12} + 2 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 13^{13} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 13^{12} + 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 13^{12} + 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 13^{12} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 13^{12} + 11 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 13^{12} + 5 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{15} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 13^{12} + 11 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 13^{12} + 11 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{16} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{14} + 11 \cdot 13^{16} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 7 \cdot 13^{14} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 13^{12} + 8 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{15} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 13^{12} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 13^{12} + 13^{14} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{12} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13^{12} + 11 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 13^{13} + 4 \cdot 13^{14} + 13^{15} + 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{13} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 13^{12} + 3 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 13^{12} + 3 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 13^{12} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 13^{12} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 13^{12} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 12 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 13^{12} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{16} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{15} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{13} + 7 \cdot 13^{16} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 13^{12} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{12} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 9 \cdot 13^{15} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 13^{12}+6\cdot 13^{13}+9\cdot 13^{14}+2\cdot 13^{15}+3\cdot 13^{16}+13^{17}+6\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7\cdot 13^{12}+12\cdot 13^{13}+5\cdot 13^{14}+6\cdot 13^{15}+11\cdot 13^{16}+4\cdot 13^{17}+13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 5\cdot 13^{12}+6\cdot 13^{14}+11\cdot 13^{15}+13^{16}+10\cdot 13^{17}+8\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 5\cdot 13^{12}+2\cdot 13^{13}+5\cdot 13^{14}+6\cdot 13^{15}+6\cdot 13^{16}+9\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2\cdot 13^{12}+5\cdot 13^{13}+6\cdot 13^{15}+4\cdot 13^{16}+2\cdot 13^{17}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 6\cdot 13^{12}+7\cdot 13^{13}+12\cdot 13^{14}+11\cdot 13^{15}+5\cdot 13^{16}+3\cdot 13^{17}+5\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6\cdot 13^{12}+12\cdot 13^{13}+8\cdot 13^{14}+3\cdot 13^{15}+9\cdot 13^{16}+12\cdot 13^{17}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 4\cdot 13^{12}+2\cdot 13^{13}+3\cdot 13^{14}+10\cdot 13^{15}+8\cdot 13^{16}+3\cdot 13^{17}+13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 8\cdot 13^{12}+8\cdot 13^{13}+2\cdot 13^{14}+10\cdot 13^{15}+11\cdot 13^{16}+5\cdot 13^{17}+13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8\cdot 13^{12}+5\cdot 13^{13}+7\cdot 13^{14}+9\cdot 13^{15}+11\cdot 13^{16}+9\cdot 13^{17}+2\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2\cdot 13^{12}+4\cdot 13^{13}+12\cdot 13^{14}+11\cdot 13^{16}+5\cdot 13^{17}+4\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 7\cdot 13^{12}+7\cdot 13^{13}+11\cdot 13^{14}+5\cdot 13^{15}+6\cdot 13^{16}+4\cdot 13^{17}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6\cdot 13^{12}+5\cdot 13^{13}+2\cdot 13^{14}+11\cdot 13^{15}+9\cdot 13^{16}+11\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 11\cdot 13^{12}+9\cdot 13^{13}+5\cdot 13^{14}+10\cdot 13^{15}+3\cdot 13^{16}+9\cdot 13^{17}+9\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 5\cdot 13^{12}+5\cdot 13^{13}+5\cdot 13^{14}+2\cdot 13^{15}+7\cdot 13^{16}+7\cdot 13^{17}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 6\cdot 13^{12}+11\cdot 13^{13}+10\cdot 13^{14}+4\cdot 13^{15}+9\cdot 13^{16}+2\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 8\cdot 13^{12}+7\cdot 13^{13}+5\cdot 13^{14}+8\cdot 13^{15}+2\cdot 13^{16}+12\cdot 13^{17}+12\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3\cdot 13^{12}+6\cdot 13^{14}+2\cdot 13^{15}+8\cdot 13^{16}+4\cdot 13^{17}+7\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 9\cdot 13^{12}+4\cdot 13^{13}+11\cdot 13^{14}+11\cdot 13^{15}+6\cdot 13^{16}+3\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 7\cdot 13^{12}+4\cdot 13^{13}+4\cdot 13^{14}+10\cdot 13^{15}+9\cdot 13^{16}+9\cdot 13^{17}+2\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 12\cdot 13^{12}+5\cdot 13^{14}+2\cdot 13^{16}+2\cdot 13^{17}+5\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 5\cdot 13^{12}+9\cdot 13^{13}+10\cdot 13^{15}+10\cdot 13^{16}+9\cdot 13^{17}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 8\cdot 13^{12}+7\cdot 13^{13}+7\cdot 13^{14}+7\cdot 13^{15}+5\cdot 13^{16}+8\cdot 13^{17}+7\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 11\cdot 13^{12}+2\cdot 13^{13}+5\cdot 13^{15}+8\cdot 13^{16}+12\cdot 13^{17}+12\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 3\cdot 13^{12}+9\cdot 13^{13}+9\cdot 13^{14}+2\cdot 13^{15}+5\cdot 13^{16}+8\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 2\cdot 13^{12}+5\cdot 13^{13}+12\cdot 13^{14}+3\cdot 13^{15}+4\cdot 13^{16}+11\cdot 13^{17}+2\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3\cdot 13^{12}+12\cdot 13^{13}+12\cdot 13^{14}+2\cdot 13^{15}+3\cdot 13^{16}+6\cdot 13^{17}+7\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 2\cdot 13^{12}+9\cdot 13^{15}+11\cdot 13^{17}+11\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 8\cdot 13^{12}+11\cdot 13^{13}+13^{14}+9\cdot 13^{15}+12\cdot 13^{16}+13^{17}+9\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 12\cdot 13^{12}+3\cdot 13^{13}+6\cdot 13^{14}+3\cdot 13^{15}+2\cdot 13^{16}+13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 5\cdot 13^{13}+7\cdot 13^{14}+6\cdot 13^{15}+11\cdot 13^{16}+5\cdot 13^{17}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 6\cdot 13^{12}+4\cdot 13^{13}+13^{14}+4\cdot 13^{15}+8\cdot 13^{17}+9\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 13^{12}+7\cdot 13^{13}+9\cdot 13^{14}+13^{17}+2\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 13^{12}+10\cdot 13^{13}+4\cdot 13^{15}+4\cdot 13^{16}+3\cdot 13^{17}+10\cdot 13^{18}+3\cdot 13^{19}+O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{15} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 13^{12} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{14} + 11 \cdot 13^{16} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 13^{12} + 3 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 13^{12} + 13^{14} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 13^{12} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 13^{13} + 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 13^{12} + 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 13^{12} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 13^{12} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{13} + 13^{14} + 13^{15} + 13^{16} + 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 13^{12}+2\cdot 13^{13}+9\cdot 13^{14}+2\cdot 13^{15}+13^{16}+13^{17}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 6\cdot 13^{12}+12\cdot 13^{13}+7\cdot 13^{14}+9\cdot 13^{15}+4\cdot 13^{16}+5\cdot 13^{17}+13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 13^{12}+8\cdot 13^{13}+5\cdot 13^{14}+10\cdot 13^{15}+8\cdot 13^{16}+4\cdot 13^{17}+11\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 12\cdot 13^{13}+2\cdot 13^{15}+4\cdot 13^{16}+11\cdot 13^{17}+4\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 4\cdot 13^{12}+13^{13}+10\cdot 13^{14}+11\cdot 13^{15}+10\cdot 13^{16}+5\cdot 13^{17}+8\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10\cdot 13^{12}+12\cdot 13^{13}+3\cdot 13^{14}+2\cdot 13^{15}+3\cdot 13^{16}+2\cdot 13^{17}+5\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 8\cdot 13^{12}+6\cdot 13^{13}+10\cdot 13^{14}+9\cdot 13^{17}+4\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 11\cdot 13^{12}+8\cdot 13^{13}+9\cdot 13^{14}+3\cdot 13^{15}+7\cdot 13^{16}+12\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5\cdot 13^{12}+11\cdot 13^{13}+3\cdot 13^{14}+8\cdot 13^{17}+4\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 7\cdot 13^{12}+7\cdot 13^{13}+6\cdot 13^{14}+2\cdot 13^{15}+13^{16}+13^{17}+11\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5\cdot 13^{12}+3\cdot 13^{13}+6\cdot 13^{14}+2\cdot 13^{15}+9\cdot 13^{16}+8\cdot 13^{17}+3\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 13^{12}+11\cdot 13^{13}+7\cdot 13^{14}+13^{15}+9\cdot 13^{16}+6\cdot 13^{17}+13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 7\cdot 13^{12}+8\cdot 13^{13}+13^{14}+7\cdot 13^{15}+8\cdot 13^{16}+4\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 4\cdot 13^{12}+11\cdot 13^{13}+6\cdot 13^{14}+11\cdot 13^{15}+3\cdot 13^{16}+11\cdot 13^{17}+13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 2\cdot 13^{12}+13^{13}+7\cdot 13^{14}+4\cdot 13^{15}+10\cdot 13^{16}+4\cdot 13^{17}+5\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 10\cdot 13^{12}+4\cdot 13^{13}+10\cdot 13^{14}+8\cdot 13^{15}+13^{16}+13^{17}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 4\cdot 13^{12}+7\cdot 13^{13}+7\cdot 13^{14}+7\cdot 13^{15}+11\cdot 13^{16}+7\cdot 13^{17}+3\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 8\cdot 13^{12}+5\cdot 13^{13}+7\cdot 13^{14}+7\cdot 13^{15}+2\cdot 13^{16}+3\cdot 13^{17}+4\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 11\cdot 13^{12}+13^{13}+11\cdot 13^{14}+11\cdot 13^{15}+3\cdot 13^{16}+7\cdot 13^{17}+10\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 3\cdot 13^{12}+5\cdot 13^{13}+13^{14}+4\cdot 13^{15}+3\cdot 13^{16}+8\cdot 13^{17}+3\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 3\cdot 13^{12}+8\cdot 13^{13}+5\cdot 13^{15}+2\cdot 13^{16}+2\cdot 13^{17}+4\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 9\cdot 13^{12}+11\cdot 13^{13}+9\cdot 13^{14}+6\cdot 13^{15}+4\cdot 13^{17}+8\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3\cdot 13^{12}+13^{13}+5\cdot 13^{14}+11\cdot 13^{15}+8\cdot 13^{16}+2\cdot 13^{17}+12\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2\cdot 13^{12}+5\cdot 13^{13}+3\cdot 13^{14}+11\cdot 13^{15}+8\cdot 13^{16}+3\cdot 13^{17}+5\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 2\cdot 13^{12}+8\cdot 13^{13}+9\cdot 13^{14}+8\cdot 13^{15}+3\cdot 13^{16}+2\cdot 13^{17}+3\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12\cdot 13^{13}+9\cdot 13^{14}+7\cdot 13^{15}+5\cdot 13^{16}+5\cdot 13^{17}+6\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 8\cdot 13^{12}+2\cdot 13^{13}+6\cdot 13^{14}+4\cdot 13^{15}+7\cdot 13^{16}+9\cdot 13^{17}+6\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3\cdot 13^{12}+10\cdot 13^{13}+11\cdot 13^{14}+6\cdot 13^{15}+10\cdot 13^{17}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4\cdot 13^{12}+11\cdot 13^{13}+2\cdot 13^{14}+2\cdot 13^{15}+6\cdot 13^{16}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 9\cdot 13^{12}+7\cdot 13^{13}+11\cdot 13^{14}+13^{15}+12\cdot 13^{16}+3\cdot 13^{17}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 4\cdot 13^{12}+8\cdot 13^{13}+4\cdot 13^{14}+9\cdot 13^{15}+8\cdot 13^{16}+2\cdot 13^{17}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 2\cdot 13^{12}+3\cdot 13^{13}+11\cdot 13^{14}+9\cdot 13^{15}+8\cdot 13^{16}+12\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 10\cdot 13^{12}+4\cdot 13^{13}+9\cdot 13^{14}+2\cdot 13^{16}+10\cdot 13^{17}+11\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 3\cdot 13^{12}+11\cdot 13^{13}+4\cdot 13^{14}+12\cdot 13^{15}+10\cdot 13^{16}+7\cdot 13^{17}+13^{18}+13^{19}+O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 13^{12} + 13^{13} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 13^{13} + 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 13^{12} + 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 13^{12} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 13^{13} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 13^{12} + 13^{13} + 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{16} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{12} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 13^{12} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 13^{12} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 13^{13} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 13^{12} + 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 13^{12} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{12} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 13^{12} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 13^{12} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 13^{12} + 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{13} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 13^{13} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 13^{12} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 13^{12} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 13^{12} + 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 13^{12} + 3 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 13^{12} + 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 13^{12} + 3 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{15} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 13^{12} + 2 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 13^{12} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 13^{12} + 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 13^{12} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 13^{12} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 13^{12} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 13^{12} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 13^{12} + 4 \cdot 13^{14} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 13^{13} + 4 \cdot 13^{14} + 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 13^{12} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 13^{12} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 13^{12} + 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = 7 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = \zeta_{13}(12) = O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = \zeta_{13}(11, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = \zeta_{13}(10, 2) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = \zeta_{13}(10, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = \zeta_{13}(9, 3) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = \zeta_{13}(9, 2, 1) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = \zeta_{13}(9, 1, 2) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = \zeta_{13}(9, 1, 1, 1) = 11 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = \zeta_{13}(8, 4) = 9 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{16} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = \zeta_{13}(8, 3, 1) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = \zeta_{13}(8, 2, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = \zeta_{13}(8, 2, 1, 1) = 3 \cdot 13^{12} + 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = \zeta_{13}(8, 1, 3) = 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = \zeta_{13}(8, 1, 2, 1) = 12 \cdot 13^{12} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = \zeta_{13}(8, 1, 1, 2) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = \zeta_{13}(8, 1, 1, 1, 1) = 8 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) = \zeta_{13}(7, 5) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) = \zeta_{13}(7, 4, 1) = 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = \zeta_{13}(7, 3, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = \zeta_{13}(7, 3, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = \zeta_{13}(7, 2, 3) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = \zeta_{13}(7, 2, 2, 1) = 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) = \zeta_{13}(7, 2, 1, 2) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})$$

$$\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) = \zeta_{13}(7, 2, 1, 1, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(7, 1, 4) = 11 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(7, 1, 3, 1) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(7, 1, 2, 2) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(7, 1, 2, 1, 1) = 5 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(7, 1, 1, 3) = 4 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(7, 1, 1, 2, 1) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(7, 1, 1, 1, 2) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(7, 1, 1, 1, 1, 1) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
&\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = \zeta_{13}(6, 6) = O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(6, 5, 1) = 12 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(6, 4, 2) = 5 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(6, 4, 1, 1) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(6, 3, 3) = 6 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(6, 3, 2, 1) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(6, 3, 1, 2) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(6, 3, 1, 1, 1) = 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(6, 2, 4) = 5 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(6, 2, 3, 1) = 11 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(6, 2, 2, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(6, 2, 2, 1, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(6, 2, 1, 3) = 3 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(6, 2, 1, 2, 1) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{15} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(6, 2, 1, 1, 2) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(6, 2, 1, 1, 1, 1) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(6, 1, 5) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(6, 1, 4, 1) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(6, 1, 3, 2) = 12 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(6, 1, 3, 1, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(6, 1, 2, 3) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(6, 1, 2, 2, 1) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(6, 1, 2, 1, 2) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(6, 1, 2, 1, 1, 1) = 11 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(6, 1, 1, 4) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(6, 1, 1, 3, 1) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(6, 1, 1, 2, 2) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(6, 1, 1, 2, 1, 1) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(6, 1, 1, 1, 3) = 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(6, 1, 1, 1, 2, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(6, 1, 1, 1, 1, 2) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 13^{16} + 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(6, 1, 1, 1, 1, 1) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(5, 7) = 7 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(5, 6, 1) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(5, 5, 2) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(5, 5, 1, 1) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(5, 4, 3) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(5, 4, 2, 1) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(5, 4, 1, 2) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(5, 4, 1, 1) = 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(5, 3, 4) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(5, 3, 3, 1) = 8 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(5, 3, 2, 2) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(5, 3, 2, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(5, 3, 1, 3) = 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(5, 3, 1, 2, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(5, 3, 1, 1, 2) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(5, 3, 1, 1, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(5, 2, 5) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(5, 2, 4, 1) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(5, 2, 3, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(5, 2, 3, 1, 1) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(5, 2, 2, 3) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(5, 2, 2, 2, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(5, 2, 2, 1, 2) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(5, 2, 2, 1, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(5, 2, 1, 4) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(5, 2, 1, 3, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(5, 2, 1, 2, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(5, 2, 1, 2, 1) = 6 \cdot 13^{12} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(5, 2, 1, 1, 3) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{16} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(5, 2, 1, 1, 2, 1) = 5 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(5, 2, 1, 1, 1, 2) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(5, 2, 1, 1, 1, 1) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(5, 1, 6) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(5, 1, 5, 1) = 11 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(5, 1, 4, 2) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(5, 1, 4, 1, 1) = 8 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(5, 1, 3, 3) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(5, 1, 3, 2, 1) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(5, 1, 3, 1, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(5, 1, 3, 1, 1) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(5, 1, 2, 4) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(5, 1, 2, 3, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(5, 1, 2, 2, 2) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(5, 1, 2, 2, 1, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(5, 1, 2, 1, 3) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(5, 1, 2, 1, 2, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(5, 1, 2, 1, 1, 2) = 10 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(5, 1, 2, 1, 1, 1) = 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(5, 1, 1, 5) = 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(5, 1, 1, 4, 1) = 12 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(5, 1, 1, 3, 2) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(5, 1, 1, 3, 1, 1) = 11 \cdot 13^{12} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(5, 1, 1, 2, 3) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(5, 1, 1, 2, 2, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(5, 1, 1, 2, 1, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(5, 1, 1, 2, 1, 1) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(5, 1, 1, 1, 4) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(5, 1, 1, 1, 3, 1) = 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(5, 1, 1, 1, 2, 2) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(5, 1, 1, 1, 2, 1, 1) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(5, 1, 1, 1, 1, 3) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(5, 1, 1, 1, 1, 2, 1) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(5, 1, 1, 1, 1, 2) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(5, 1, 1, 1, 1, 1) = 7 \cdot 13^{12} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(4, 8) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(4, 7, 1) = 11 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(4, 6, 2) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(4, 6, 1, 1) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(4, 5, 3) = 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(4, 5, 2, 1) = 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(4, 5, 1, 2) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(4, 5, 1, 1, 1) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(4, 4, 4) = O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(4, 4, 3, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(4, 4, 2, 2) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(4, 4, 2, 1, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(4, 4, 1, 3) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(4, 4, 1, 2, 1) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(4, 4, 1, 1, 2) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(4, 4, 1, 1, 1, 1) = 7 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(4, 3, 5) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(4, 3, 4, 1) = 5 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(4, 3, 3, 2) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(4, 3, 3, 1, 1) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(4, 3, 2, 3) = 4 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(4, 3, 2, 2, 1) = 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(4, 3, 2, 1, 2) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(4, 3, 2, 1, 1, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(4, 3, 1, 4) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(4, 3, 1, 3, 1) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(4, 3, 1, 2, 2) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(4, 3, 1, 2, 1, 1) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(4, 3, 1, 1, 3) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(4, 3, 1, 1, 2, 1) = 4 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(4, 3, 1, 1, 1, 2) = 10 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(4, 3, 1, 1, 1, 1, 1) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(4, 2, 6) = 9 \cdot 13^{12} + 13^{13} + 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(4, 2, 5, 1) = 8 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(4, 2, 4, 2) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(4, 2, 4, 1, 1) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(4, 2, 3, 3) = 7 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(4, 2, 3, 2, 1) = 3 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(4, 2, 3, 1, 2) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(4, 2, 3, 1, 1, 1) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(4, 2, 2, 4) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(4, 2, 2, 3, 1) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(4, 2, 2, 2, 2) = 7 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(4, 2, 2, 2, 1, 1) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(4, 2, 2, 1, 3) = 6 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(4, 2, 2, 1, 2, 1) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(4, 2, 2, 1, 1, 2) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(4, 2, 2, 1, 1, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(4, 2, 1, 5) = 10 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(4, 2, 1, 4, 1) = 6 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(4, 2, 1, 3, 2) = 10 \cdot 13^{12} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(4, 2, 1, 3, 1, 1) = 2 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(4, 2, 1, 2, 3) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(4, 2, 1, 2, 2, 1) = 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(4, 2, 1, 2, 1, 2) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(4, 2, 1, 2, 1, 1, 1) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(4, 2, 1, 1, 4) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(4, 2, 1, 1, 3, 1) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(4, 2, 1, 1, 2, 2) = 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(4, 2, 1, 1, 2, 1, 1) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(4, 2, 1, 1, 1, 3) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(4, 2, 1, 1, 1, 2, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(4, 2, 1, 1, 1, 1, 2) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(4, 2, 1, 1, 1, 1, 1, 1) = 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(4, 1, 7) = 7 \cdot 13^{12} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(4, 1, 6, 1) = 3 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(4, 1, 5, 2) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(4, 1, 5, 1, 1) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(4, 1, 4, 3) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(4, 1, 4, 2, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(4, 1, 4, 1, 2) = 12 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(4, 1, 4, 1, 1, 1) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(4, 1, 3, 4) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(4, 1, 3, 3, 1) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(4, 1, 3, 2, 2) = 12 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(4, 1, 3, 2, 1, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 3, 1, 3) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 3, 1, 2, 1) = 10 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 3, 1, 1, 2) = 7 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 3, 1, 1, 1, 1) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(4, 1, 2, 5) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(4, 1, 2, 4, 1) = 10 \cdot 13^{12} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(4, 1, 2, 3, 2) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(4, 1, 2, 3, 1, 1) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(4, 1, 2, 2, 3) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(4, 1, 2, 2, 2, 1) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(4, 1, 2, 2, 1, 2) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(4, 1, 2, 2, 1, 1, 1) = 4 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(4, 1, 2, 1, 4) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(4, 1, 2, 1, 3, 1) = 8 \cdot 13^{12} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(4, 1, 2, 1, 2, 2) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(4, 1, 2, 1, 2, 1, 1) = 11 \cdot 13^{12} + 7 \cdot 13^{14} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 2, 1, 1, 3) = 3 \cdot 13^{12} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 2, 1, 1, 2, 1) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 2, 1, 1, 1, 2) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 2, 1, 1, 1, 1, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(4, 1, 1, 6) = 4 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(4, 1, 1, 5, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(4, 1, 1, 4, 2) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(4, 1, 1, 4, 1, 1) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(4, 1, 1, 3, 3) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(4, 1, 1, 3, 2, 1) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 3, 1, 2) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 3, 1, 1, 1) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(4, 1, 1, 2, 4) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(4, 1, 1, 2, 3, 1) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(4, 1, 1, 2, 2, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(4, 1, 1, 2, 2, 1, 1) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 1, 2, 1, 3) = 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 1, 2, 1, 2, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 2, 1, 1, 2) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(4, 1, 1, 1, 5) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(4, 1, 1, 1, 4, 1) = 2 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(4, 1, 1, 1, 3, 2) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 3, 1, 1) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(4, 1, 1, 1, 2, 3) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(4, 1, 1, 1, 2, 2, 1) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 1, 2, 1, 2) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(4, 1, 1, 1, 1, 4) = 12 \cdot 13^{12} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(4, 1, 1, 1, 1, 3, 1) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(4, 1, 1, 1, 1, 2, 2) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 1, 2, 1, 1) = 7 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(4, 1, 1, 1, 1, 1, 3) = 8 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(4, 1, 1, 1, 1, 1, 2, 1) = 12 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(4, 1, 1, 1, 1, 1, 1, 2) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(4, 1, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 13^{12} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 9) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 8, 1) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 7, 2) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 7, 1, 1) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 6, 3) = 11 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 6, 2, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 6, 1, 2) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 6, 1, 1, 1) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 5, 4) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 5, 3, 1) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 5, 2, 2) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 5, 2, 1, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 5, 1, 3) = 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 5, 1, 2, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 5, 1, 1, 2) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 5, 1, 1, 1, 1) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 4, 5) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 4, 4, 1) = 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 4, 3, 2) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 4, 3, 1, 1) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 4, 2, 3) = 7 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 4, 2, 2, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 4, 2, 1, 2) = 10 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 4, 2, 1, 1, 1) = 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 4, 1, 4) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 4, 1, 3, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 4, 1, 2, 2) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 4, 1, 2, 1, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 4, 1, 1, 3) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 4, 1, 1, 2, 1) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 4, 1, 1, 1, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 4, 1, 1, 1, 1, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 3, 6) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 3, 5, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 3, 4, 2) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 3, 4, 1, 1) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 3, 3, 3) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 3, 3, 2, 1) = 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 3, 3, 1, 2) = 9 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 3, 3, 1, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 3, 2, 4) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 3, 2, 3, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 3, 2, 2, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 3, 2, 2, 1, 1) = 7 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 3, 2, 1, 3) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 10 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 3, 2, 1, 2, 1) = 7 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 3, 2, 1, 1, 2) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 3, 2, 1, 1, 1, 1) = 2 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 3, 1, 5) = 10 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 3, 1, 4, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 3, 1, 3, 2) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 3, 1, 3, 1, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 3, 1, 2, 3) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 3, 1, 2, 2, 1) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 3, 1, 2, 1, 2) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 3, 1, 2, 1, 1, 1) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 3, 1, 1, 4) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 3, 1, 1, 3, 1) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 3, 1, 1, 2, 2) = 6 \cdot 13^{12} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 3, 1, 1, 2, 1, 1) = 11 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 3, 1, 1, 1, 3) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 3, 1, 1, 1, 2, 1) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 3, 1, 1, 1, 1, 2) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 3, 1, 1, 1, 1, 1, 1) = 3 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 2, 7) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 2, 6, 1) = 7 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 2, 5, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 2, 5, 1, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 2, 4, 3) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 2, 4, 2, 1) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 2, 4, 1, 2) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 2, 4, 1, 1, 1) = 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 2, 3, 4) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 2, 3, 3, 1) = 2 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 2, 3, 2, 2) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 2, 3, 2, 1, 1) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 3, 1, 3) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 2, 3, 1, 2, 1) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 2, 3, 1, 1, 2) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 2, 3, 1, 1, 1, 1) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 2, 2, 5) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 2, 2, 4, 1) = 7 \cdot 13^{12} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 2, 2, 3, 2) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 2, 2, 3, 1, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 2, 2, 2, 3) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 2, 2, 2, 2, 1) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 2, 2, 2, 1, 2) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 2, 2, 2, 1, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 2, 1, 4) = 8 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 2, 2, 1, 3, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 2, 2, 1, 2, 2) = 3 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 2, 2, 1, 2, 1, 1) = 8 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 2, 1, 1, 3) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 2, 2, 1, 1, 2, 1) = 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 2, 2, 1, 1, 1, 2) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 2, 2, 1, 1, 1, 1, 1) = 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 2, 1, 6) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 2, 1, 5, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 2, 1, 4, 2) = 12 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 2, 1, 4, 1, 1) = 10 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 2, 1, 3, 3) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 2, 1, 3, 2, 1) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 3, 1, 2) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 3, 1, 1, 1) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 2, 1, 2, 4) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 2, 1, 2, 3, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 2, 1, 2, 2, 2) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 2, 1, 2, 2, 1, 1) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 1, 2, 1, 3) = 4 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 2, 1, 2, 1, 2, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 2, 1, 1, 2) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 2, 1, 1, 1, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 2, 1, 1, 5) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 2, 1, 1, 4, 1) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 2, 1, 1, 3, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 3, 1, 1) = 8 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 2, 1, 1, 2, 3) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 2, 1, 1, 2, 2, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 1, 2, 1, 2) = 10 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 2, 1, 1, 1) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 2, 1, 1, 1, 4) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 2, 1, 1, 1, 3, 1) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 2, 1, 1, 1, 2, 2) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 1, 2, 1, 1) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 2, 1, 1, 1, 1, 3) = 4 \cdot 13^{12} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 2, 1, 1, 1, 1, 2, 1) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 2, 1, 1, 1, 1, 1, 2) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 2, 1, 1, 1, 1, 1, 1, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 8) = 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 7, 1) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 6, 2) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 6, 1, 1) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 5, 3) = 8 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 5, 2, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 5, 1, 2) = 10 \cdot 13^{12} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 5, 1, 1, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 4, 4) = 8 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 4, 3, 1) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 4, 2, 2) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 4, 2, 1, 1) = 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 4, 1, 3) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 4, 1, 2, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 4, 1, 1, 2) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 4, 1, 1, 1, 1) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 3, 5) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 3, 4, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 3, 3, 2) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 3, 3, 1, 1) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 3, 2, 3) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 3, 2, 2, 1) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 3, 2, 1, 2) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 3, 2, 1, 1, 1) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 3, 1, 4) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 3, 1, 3, 1) = 12 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 3, 1, 2, 2) = 13^{12} + 4 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 3, 1, 2, 1, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 3, 1, 1, 3) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 3, 1, 1, 2, 1) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 3, 1, 1, 1, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 3, 1, 1, 1, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 2, 6) = 13^{12} + 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 2, 5, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 4, 2) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 4, 1, 1) = 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 2, 3, 3) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 2, 3, 2, 1) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 2, 3, 1, 2) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 2, 3, 1, 1, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 2, 2, 4) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 2, 2, 3, 1) = 9 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 2, 2, 2) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 2, 2, 1, 1) = 10 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 2, 2, 1, 3) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 2, 2, 1, 2, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 2, 2, 1, 1, 2) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 2, 2, 1, 1, 1) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 2, 1, 5) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 2, 1, 4, 1) = 2 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 1, 3, 2) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 3, 1, 1) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 2, 1, 2, 3) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 2, 1, 2, 2, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 2, 1, 2, 1, 2) = 9 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 2, 1, 1, 1) = 9 \cdot 13^{12} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 2, 1, 1, 4) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 2, 1, 1, 3, 1) = 12 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 2, 1, 1, 2, 2) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 1, 2, 1, 1) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 2, 1, 1, 1, 3) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 2, 1, 1, 1, 2, 1) = 6 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 2, 1, 1, 1, 1, 2) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 2, 1, 1, 1, 1, 1, 1) = 10 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 7) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 6, 1) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 5, 2) = 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 5, 1, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 4, 3) = 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 4, 2, 1) = 11 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 4, 1, 2) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 4, 1, 1, 1) = 13^{12} + 13^{13} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 3, 4) = 7 \cdot 13^{12} + 9 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 3, 3, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 3, 2, 2) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 3, 2, 1, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 3, 1, 3) = 11 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 3, 1, 2, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 3, 1, 1, 2) = 12 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 3, 1, 1, 1, 1) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 2, 5) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 2, 4, 1) = 7 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 2, 3, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 2, 3, 1, 1) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 2, 2, 3) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 2, 2, 2, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 2, 2, 1, 2) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 2, 2, 1, 1, 1) = 11 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 2, 1, 4) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 2, 1, 3, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{16} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 2, 1, 2, 2) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 2, 1, 2, 1, 1) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 2, 1, 1, 3) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 2, 1, 1, 2, 1) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 2, 1, 1, 1, 2) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 6) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 5, 1) = 7 \cdot 13^{12} + 3 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 4, 2) = 8 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 4, 1, 1) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 3, 3) = 3 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 3, 2, 1) = 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 3, 1, 2) = 10 \cdot 13^{12} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 3, 1, 1, 1) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 4) = 5 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 3, 1) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 2, 2) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 2, 1, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 3) = 9 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 2, 1) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 1, 2) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 1, 1, 1) = 5 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 5) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 4, 1) = 5 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 3, 2) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 3, 1, 1) = 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 3) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 2, 1) = 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 2) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 2, 1, 1) = 13^{12} + 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 4) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 3, 1) = 2 \cdot 13^{12} + 13^{13} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 2, 2) = 5 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 2, 1, 1) = 5 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 3) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 1, 2) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(3, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 10) = 2 \cdot 13^{12} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 9, 1) = 7 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 8, 2) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 8, 1, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 7, 3) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 7, 2, 1) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 7, 1, 2) = 5 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 7, 1, 1, 1) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 6, 4) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 6, 3, 1) = 2 \cdot 13^{12} + 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 6, 2, 2) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 6, 2, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 6, 1, 3) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 6, 1, 2, 1) = 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 6, 1, 1, 2) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 6, 1, 1, 1, 1) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 5, 5) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 5, 4, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 5, 3, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 5, 3, 1, 1) = 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 5, 2, 3) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 5, 2, 2, 1) = 12 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 5, 2, 1, 2) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 5, 2, 1, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 5, 1, 4) = 11 \cdot 13^{12} + 11 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 5, 1, 3, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 5, 1, 2, 2) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 5, 1, 2, 1, 1) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 5, 1, 1, 3) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 5, 1, 1, 2, 1) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 5, 1, 1, 1, 2) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 5, 1, 1, 1, 1, 1) = 12 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 4, 6) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 4, 5, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 4, 4, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 4, 4, 1, 1) = 7 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 4, 3, 3) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 4, 3, 2, 1) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 4, 3, 1, 2) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 4, 3, 1, 1, 1) = 10 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 4, 2, 4) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 4, 2, 3, 1) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 4, 2, 2, 2) = 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 4, 2, 2, 1, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 4, 2, 1, 3) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 4, 2, 1, 2, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 4, 2, 1, 1, 2) = 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 4, 2, 1, 1, 1, 1) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 4, 1, 5) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 4, 1, 4, 1) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 4, 1, 3, 2) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 4, 1, 3, 1, 1) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 4, 1, 2, 3) = 11 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 4, 1, 2, 2, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 4, 1, 2, 1, 2) = 6 \cdot 13^{12} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 4, 1, 2, 1, 1, 1) = 5 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 4, 1, 1, 4) = 8 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 4, 1, 1, 3, 1) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 4, 1, 1, 2, 2) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 4, 1, 1, 2, 1, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 4, 1, 1, 1, 3) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 4, 1, 1, 1, 2, 1) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 4, 1, 1, 1, 1, 2) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 4, 1, 1, 1, 1, 1, 1) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 3, 7) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 3, 6, 1) = 2 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 3, 5, 2) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 3, 5, 1, 1) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 3, 4, 3) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 3, 4, 2, 1) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 3, 4, 1, 2) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 3, 4, 1, 1, 1) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 3, 3, 4) = 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 3, 3, 3, 1) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 3, 3, 2, 2) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 3, 3, 2, 1, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 3, 3, 1, 3) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 3, 3, 1, 2, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 3, 3, 1, 1, 2) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 3, 3, 1, 1, 1, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 3, 2, 5) = 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 3, 2, 4, 1) = 11 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 3, 2, 3, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 3, 2, 3, 1, 1) = 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 3, 2, 2, 3) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 3, 2, 2, 2, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 3, 2, 2, 1, 2) = 3 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 3, 2, 2, 1, 1, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 3, 2, 1, 4) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 3, 2, 1, 3, 1) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 3, 2, 1, 2, 2) = 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 3, 2, 1, 2, 1, 1) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 3, 2, 1, 1, 3) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 3, 2, 1, 1, 2, 1) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 3, 2, 1, 1, 1, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 3, 2, 1, 1, 1, 1) = 4 \cdot 13^{12} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 3, 1, 6) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 3, 1, 5, 1) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 3, 1, 4, 2) = 11 \cdot 13^{12} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 3, 1, 4, 1, 1) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 3, 1, 3, 3) = 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 3, 1, 3, 2, 1) = 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 3, 1, 2) = 13^{12} + 4 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 3, 1, 1) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 3, 1, 2, 4) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 3, 1, 2, 3, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 3, 1, 2, 2, 2) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 3, 1, 2, 2, 1, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 3, 1, 2, 1, 3) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 3, 1, 2, 1, 2, 1) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 2, 1, 1, 2) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 2, 1, 1, 1) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 3, 1, 1, 5) = 10 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 3, 1, 1, 4, 1) = 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 3, 1, 1, 3, 2) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 3, 1, 1) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 3, 1, 1, 2, 3) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 3, 1, 1, 2, 2, 1) = 5 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 1, 2, 1, 2) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 2, 1, 1) = 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 3, 1, 1, 1, 4) = 7 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 3, 1, 1, 1, 3, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 3, 1, 1, 1, 2, 2) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 1, 2, 1) = 2 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 3, 1, 1, 1, 3) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 3, 1, 1, 1, 2, 1) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 3, 1, 1, 1, 1, 2) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 3, 1, 1, 1, 1, 1) = 12 \cdot 13^{12} + 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 8) = 13^{12} + 12 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 7, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 6, 2) = 7 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 6, 1, 1) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 5, 3) = 7 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 5, 2, 1) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 5, 1, 2) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 5, 1, 1) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 4, 4) = 13^{12} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 4, 3, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 4, 2, 2) = 12 \cdot 13^{12} + 13^{13} + 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 4, 2, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 4, 1, 3) = 5 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 4, 1, 2, 1) = 5 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 4, 1, 1, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 4, 1, 1, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 3, 5) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 3, 4, 1) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 3, 3, 2) = 12 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 3, 3, 1, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 3, 2, 3) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 3, 2, 2, 1) = 5 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 3, 2, 1, 2) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 3, 2, 1, 1) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 3, 1, 4) = 11 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 3, 1, 3, 1) = 2 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 3, 1, 2, 2) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 3, 1, 2, 1) = 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 3, 1, 1, 3) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 3, 1, 1, 2) = 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 3, 1, 1, 1, 2) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 3, 1, 1, 1, 1) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 2, 6) = 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 2, 5, 1) = 13^{12} + 2 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 2, 4, 2) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 2, 4, 1, 1) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 2, 3, 3) = 7 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 2, 3, 2, 1) = 12 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 2, 3, 1, 2) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 2, 3, 1, 1, 1) = 13^{12} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 2, 2, 4) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 2, 2, 3, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 2, 2, 2, 2) = O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 2, 2, 2, 1, 1) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 2, 2, 1, 3) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 2, 2, 1, 2, 1) = 3 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 2, 2, 1, 1, 2) = 7 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 2, 2, 1, 1, 1, 1) = 7 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 2, 1, 5) = 4 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 2, 1, 4, 1) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 2, 1, 3, 2) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 3, 1, 1) = 6 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 2, 1, 2, 3) = 11 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 2, 1, 2, 2, 1) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 2, 1, 2, 1, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 2, 1, 1, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 2, 1, 1, 4) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 2, 1, 1, 3, 1) = 13^{13} + 11 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 2, 1, 1, 2, 2) = 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 1, 2, 1, 1) = 5 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 2, 1, 1, 1, 3) = 7 \cdot 13^{12} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 2, 1, 1, 1, 2, 1) = 6 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 2, 1, 1, 1, 1, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 2, 1, 1, 1, 1, 1, 1) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 7) = 9 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 6, 1) = 8 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 5, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 5, 1, 1) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 4, 3) = 10 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 4, 2, 1) = 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 4, 1, 2) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 4, 1, 1, 1) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 3, 4) = 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 3, 3, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 3, 2, 2) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 3, 2, 1, 1) = 12 \cdot 13^{12} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 3, 1, 3) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 3, 1, 2, 1) = 2 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 3, 1, 1, 2) = 12 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 3, 1, 1, 1, 1) = 4 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 2, 5) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 2, 4, 1) = 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 2, 3, 2) = 10 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 2, 3, 1, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 2, 2, 3) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 2, 2, 2, 1) = 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 2, 2, 1, 2) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 2, 2, 1, 1, 1) = 2 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 2, 1, 4) = 5 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 2, 1, 3, 1) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 2, 1, 2, 2) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 2, 1, 2, 1, 1) = 7 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 2, 1, 1, 3) = 7 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 2, 1, 1, 2, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 2, 1, 1, 1, 2) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 2, 1, 1, 1, 1, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 6) = 3 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 5, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 4, 2) = 3 \cdot 13^{12} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 4, 1, 1) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 3, 3) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 3, 2, 1) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 3, 1, 2) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 3, 1, 1, 1) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 2, 4) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 2, 3, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 2, 2, 2) = 12 \cdot 13^{12} + 13^{13} + 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 2, 2, 1, 1) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 2, 1, 3) = 3 \cdot 13^{12} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 2, 1, 2, 1) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 2, 1, 1, 2) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 2, 1, 1, 1, 1) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 5) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 4, 1) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 3, 2) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 3, 1, 1) = 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 2, 3) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 2, 2, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 2, 1, 2) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 2, 1, 1, 1) = 11 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 4) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 3, 1) = 13^{13} + 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 2, 2) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 1, 3) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 1, 1, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 9) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 8, 1) = 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 7, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 7, 1, 1) = 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 6, 3) = 12 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 6, 2, 1) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 6, 1, 2) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 6, 1, 1, 1) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 5, 4) = 7 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 5, 3, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 5, 2, 2) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 5, 2, 1, 1) = 4 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 5, 1, 3) = 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 5, 1, 2, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 5, 1, 1, 2) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 5, 1, 1, 1, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 4, 5) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 4, 4, 1) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 4, 3, 2) = 6 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 4, 3, 1, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 4, 2, 3) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 4, 2, 2, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 4, 2, 1, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 4, 2, 1, 1, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 4, 1, 4) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 4, 1, 3, 1) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 4, 1, 2, 2) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 4, 1, 2, 1, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 4, 1, 1, 3) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 4, 1, 1, 2, 1) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 4, 1, 1, 1, 2) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 4, 1, 1, 1, 1, 1) = 7 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 3, 6) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 3, 5, 1) = 11 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 3, 4, 2) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 3, 4, 1, 1) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 3, 3, 3) = 10 \cdot 13^{13} + 12 \cdot 13^{15} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 3, 3, 2, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 3, 3, 1, 2) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 3, 3, 1, 1, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 3, 2, 4) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 3, 2, 3, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 3, 2, 2, 2) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 3, 2, 2, 1, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 3, 2, 1, 3) = 9 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 3, 2, 1, 2, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 3, 2, 1, 1, 2) = 10 \cdot 13^{12} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 3, 2, 1, 1, 1, 1) = 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 3, 1, 5) = 8 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 3, 1, 4, 1) = 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 3, 1, 3, 2) = 13^{12} + 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 3, 1, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 3, 1, 2, 3) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 3, 1, 2, 2, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 3, 1, 2, 1, 2) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 2, 1, 1, 1) = 12 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 3, 1, 1, 4) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 3, 1, 1, 3, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 3, 1, 1, 2, 2) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 1, 2, 1, 1) = 13^{12} + 11 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 3, 1, 1, 1, 3) = 10 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 3, 1, 1, 1, 2, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 3, 1, 1, 1, 1, 2) = 12 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 3, 1, 1, 1, 1, 1, 1) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 7) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 6, 1) = 3 \cdot 13^{12} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 5, 2) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 5, 1, 1) = 11 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 4, 3) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 4, 2, 1) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 4, 1, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 4, 1, 1, 1) = 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 3, 4) = 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 3, 3, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 3, 2, 2) = 10 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 3, 2, 1, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 3, 1, 3) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 3, 1, 2, 1) = 7 \cdot 13^{12} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 3, 1, 1, 2) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 3, 1, 1, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 5) = 10 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 4, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 3, 2) = 6 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 3, 1, 1) = 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 2, 3) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 2, 2, 1) = 3 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 2, 1, 2) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 2, 2, 1, 1, 1) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 1, 4) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 1, 3, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 2, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 2, 1, 1) = 11 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 2, 1, 1, 3) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 1, 2, 1) = 8 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 2, 1, 1, 1, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 2, 1, 1, 1, 1) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 6) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 5, 1) = 9 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 4, 2) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 4, 1, 1) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 3, 3) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 3, 2, 1) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 3, 1, 2) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 3, 1, 1, 1) = 8 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 2, 4) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 2, 3, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 2, 2, 2) = 12 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 2, 2, 1, 1) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 2, 1, 3) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 2, 1, 2, 1) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 2, 1, 1, 2) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 2, 1, 1, 1, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 5) = 4 \cdot 13^{12} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 4, 1) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 3, 2) = 6 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 3, 1, 1) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 2, 3) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 2, 2, 1) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 2, 1, 2) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 2, 1, 1, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 4) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 3, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 2, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 2, 1, 1) = 7 \cdot 13^{12} + 5 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 1, 3) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 1, 2, 1) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 1, 1, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 13^{12} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 8) = 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 7, 1) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 6, 2) = 12 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 6, 1, 1) = 12 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 5, 3) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 5, 2, 1) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 5, 1, 2) = 8 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 5, 1, 1, 1) = 2 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 4, 4) = 9 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 4, 3, 1) = 7 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 4, 2, 2) = 3 \cdot 13^{12} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 4, 2, 1, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 4, 1, 3) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 4, 1, 2, 1) = 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 4, 1, 1, 2) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 4, 1, 1, 1, 1) = 11 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 3, 5) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 3, 4, 1) = 4 \cdot 13^{12} + 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 3, 3, 2) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 3, 3, 1, 1) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 3, 2, 3) = 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 3, 2, 2, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 3, 2, 1, 2) = 12 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 3, 2, 1, 1, 1) = 12 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 3, 1, 4) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 3, 1, 3, 1) = 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 3, 1, 2, 2) = 11 \cdot 13^{12} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 3, 1, 2, 1, 1) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 3, 1, 1, 3) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 3, 1, 1, 2, 1) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 3, 1, 1, 1, 2) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 3, 1, 1, 1, 1, 1) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 6) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 5, 1) = 5 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 4, 2) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 4, 1, 1) = 9 \cdot 13^{12} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 3, 3) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 3, 2, 1) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 3, 1, 2) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 3, 1, 1, 1) = 7 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 2, 4) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 2, 3, 1) = 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 2, 2, 2) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 2, 2, 1, 1) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 2, 1, 3) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 2, 1, 2, 1) = 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 2, 1, 1, 2) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 2, 1, 1, 1) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 5) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 4, 1) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 3, 2) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 3, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 2, 3) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 2, 2, 1) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 2, 1, 2) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 2, 1, 1, 1) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 4) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 3, 1) = 12 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 2, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 2, 1, 1) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 1, 3) = 12 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 1, 2, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 1, 1, 2) = 5 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 7) = 7 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 6, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 5, 2) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 5, 1, 1) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 4, 3) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 4, 2, 1) = 2 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 4, 1, 2) = 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 4, 1, 1, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 3, 4) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 3, 3, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 3, 2, 2) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 3, 2, 1, 1) = 3 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 3, 1, 3) = 12 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 3, 1, 2, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 3, 1, 1, 2) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 3, 1, 1, 1) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 5) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 4, 1) = 9 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 3, 2) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 3, 1, 1) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 2, 3) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 2, 2, 1) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 2, 1, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 2, 1, 1, 1) = 13^{12} + 11 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 4) = 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 3, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 2, 2) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 1, 3) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 1, 2, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 1, 1, 2) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 13^{13} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 6) = 10 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 5, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 4, 2) = 12 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 4, 1, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 3) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 2, 1) = 9 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 1, 2) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 1, 1, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 4) = 12 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 3, 1) = 11 \cdot 13^{12} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 2, 2) = 7 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 2, 1, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1, 3) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1, 2, 1) = 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1, 1, 2) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 5 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 5) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 4, 1) = 11 \cdot 13^{12} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 3, 1, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 3) = 2 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 2, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1, 2) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 4) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 3, 1) = 11 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 2, 2) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 3) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 11) = 8 \cdot 13^{12} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 10, 1) = 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 9, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 9, 1, 1) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 8, 3) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 8, 2, 1) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 8, 1, 2) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 8, 1, 1, 1) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 7, 4) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 7, 3, 1) = 5 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 7, 2, 2) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 7, 2, 1, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 7, 1, 3) = 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 7, 1, 2, 1) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 7, 1, 1, 2) = 8 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 7, 1, 1, 1, 1) = 7 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 6, 5) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 6, 4, 1) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 6, 3, 2) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 6, 3, 1, 1) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 6, 2, 3) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 6, 2, 2, 1) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 6, 2, 1, 2) = 4 \cdot 13^{12} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 6, 2, 1, 1, 1) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 6, 1, 4) = 11 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 6, 1, 3, 1) = 3 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 6, 1, 2, 2) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 6, 1, 2, 1, 1) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 6, 1, 1, 3) = 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 6, 1, 1, 2, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 6, 1, 1, 1, 2) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 6, 1, 1, 1, 1, 1) = 10 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 5, 6) = 4 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 5, 5, 1) = 5 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 5, 4, 2) = 12 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 5, 4, 1, 1) = 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 5, 3, 3) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 5, 3, 2, 1) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 5, 3, 1, 2) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 5, 3, 1, 1, 1) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 5, 2, 4) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 5, 2, 3, 1) = 12 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 5, 2, 2, 2) = 7 \cdot 13^{12} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 5, 2, 2, 1, 1) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 5, 2, 1, 3) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 5, 2, 1, 2, 1) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 5, 2, 1, 1, 2) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 5, 2, 1, 1, 1, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 5, 1, 5) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 5, 1, 4, 1) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 5, 1, 3, 2) = 10 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 5, 1, 3, 1, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 5, 1, 2, 3) = 6 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 5, 1, 2, 2, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 5, 1, 2, 1, 2) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 5, 1, 2, 1, 1, 1) = 4 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 5, 1, 1, 4) = 3 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 5, 1, 1, 3, 1) = 8 \cdot 13^{12} + 13^{13} + 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 5, 1, 1, 2, 2) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 5, 1, 1, 2, 1, 1) = 2 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 5, 1, 1, 1, 3) = 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 5, 1, 1, 1, 2, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 5, 1, 1, 1, 1, 2) = 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 5, 1, 1, 1, 1, 1, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 4, 7) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 4, 6, 1) = 11 \cdot 13^{12} + 4 \cdot 13^{14} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 4, 5, 2) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 4, 5, 1, 1) = 12 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 4, 4, 3) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 4, 4, 2, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 4, 4, 1, 2) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 4, 4, 1, 1, 1) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 4, 3, 4) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 4, 3, 3, 1) = 4 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 4, 3, 2, 2) = 7 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 4, 3, 2, 1, 1) = 13^{13} + 4 \cdot 13^{14} + 13^{15} + 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 4, 3, 1, 3) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 4, 3, 1, 2, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 4, 3, 1, 1, 2) = 3 \cdot 13^{12} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 4, 3, 1, 1, 1, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 4, 2, 5) = 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 4, 2, 4, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 4, 2, 3, 2) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 4, 2, 3, 1, 1) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 4, 2, 2, 3) = 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 4, 2, 2, 2, 1) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 4, 2, 2, 1, 2) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 4, 2, 2, 1, 1, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 4, 2, 1, 4) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 4, 2, 1, 3, 1) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 4, 2, 1, 2, 2) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 4, 2, 1, 2, 1, 1) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 4, 2, 1, 1, 3) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 4, 2, 1, 1, 2, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 4, 2, 1, 1, 1, 2) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{16} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 4, 2, 1, 1, 1, 1) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 4, 1, 6) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 4, 1, 5, 1) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 4, 1, 4, 2) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 4, 1, 4, 1, 1) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 4, 1, 3, 3) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 4, 1, 3, 2, 1) = 7 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 3, 1, 2) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 3, 1, 1) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 4, 1, 2, 4) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 4, 1, 2, 3, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 4, 1, 2, 2, 2) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 4, 1, 2, 2, 1, 1) = 3 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 4, 1, 2, 1, 3) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 4, 1, 2, 1, 2, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 2, 1, 1, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 2, 1, 1, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 4, 1, 1, 5) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 4, 1, 1, 4, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 4, 1, 1, 3, 2) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 3, 1, 1) = 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 4, 1, 1, 2, 3) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 4, 1, 1, 2, 2, 1) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 1, 2, 1, 2) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 2, 1, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 4, 1, 1, 1, 4) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 4, 1, 1, 1, 3, 1) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 4, 1, 1, 1, 2, 2) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 1, 2, 1, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 4, 1, 1, 1, 1, 3) = 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 4, 1, 1, 1, 1, 2, 1) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 4, 1, 1, 1, 1, 1, 2) = 4 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 4, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 8) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 7, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 6, 2) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 6, 1, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 5, 3) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 5, 2, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 5, 1, 2) = 9 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 5, 1, 1, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 4, 4) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 4, 3, 1) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 4, 2, 2) = 3 \cdot 13^{12} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 4, 2, 1, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 4, 1, 3) = 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 4, 1, 2, 1) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 4, 1, 1, 2) = 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 4, 1, 1, 1, 1) = 13^{12} + 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 3, 5) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 3, 4, 1) = 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 3, 3, 2) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 3, 3, 1, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 3, 2, 3) = 3 \cdot 13^{12} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 3, 2, 2, 1) = 4 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 3, 2, 1, 2) = 4 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 3, 2, 1, 1, 1) = 12 \cdot 13^{12} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 3, 1, 4) = 12 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 3, 1, 3, 1) = 4 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 3, 1, 2, 2) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 3, 1, 2, 1, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 3, 1, 1, 3) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 3, 1, 1, 2, 1) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 3, 1, 1, 1, 2) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 3, 1, 1, 1, 1) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 2, 6) = 9 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 2, 5, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 2, 4, 2) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 2, 4, 1, 1) = 6 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 2, 3, 3) = 6 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 3, 2, 1) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 2, 3, 1, 2) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 2, 3, 1, 1, 1) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 2, 2, 4) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 2, 2, 3, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 2, 2, 2, 2) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 2, 2, 2, 1, 1) = 10 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 2, 2, 1, 3) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 2, 1, 2, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 2, 2, 1, 1, 2) = 6 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 2, 2, 1, 1, 1, 1) = 2 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 2, 1, 5) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 2, 1, 4, 1) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 2, 1, 3, 2) = 9 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 3, 1, 1) = 11 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 2, 1, 2, 3) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 1, 2, 2, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 2, 1, 2, 1, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 10 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 2, 1, 1, 1) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 2, 1, 1, 4) = 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 2, 1, 1, 3, 1) = 3 \cdot 13^{13} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 2, 1, 1, 2, 2) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 1, 2, 1, 1) = 7 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 2, 1, 1, 1, 3) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 2, 1, 1, 1, 2, 1) = 11 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 2, 1, 1, 1, 1, 2) = 3 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 2, 1, 1, 1, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 7) = 3 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 6, 1) = 4 \cdot 13^{12} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 5, 2) = 12 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 5, 1, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 4, 3) = 2 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 4, 2, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 4, 1, 2) = 11 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 4, 1, 1, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 3, 4) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 3, 3, 1) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 3, 2, 2) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 3, 2, 1, 1) = 4 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 3, 1, 3) = O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 3, 1, 2, 1) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 3, 1, 1, 2) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 3, 1, 1, 1) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 2, 5) = 11 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 2, 4, 1) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 2, 3, 2) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 2, 3, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 2, 2, 3) = 8 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 2, 2, 2, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 2, 2, 1, 2) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 2, 2, 1, 1, 1) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 2, 1, 4) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 2, 1, 3, 1) = 10 \cdot 13^{12} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 2, 1, 2, 2) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 2, 1, 2, 1, 1) = 5 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 2, 1, 1, 3) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 2, 1, 1, 2, 1) = 5 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 2, 1, 1, 1, 2) = 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 2, 1, 1, 1, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 6) = 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 5, 1) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 4, 2) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 4, 1, 1) = 12 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 3, 3) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 3, 2, 1) = 5 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 3, 1, 2) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 3, 1, 1, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 2, 4) = 2 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 2, 3, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 2, 2, 2) = 5 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 2, 2, 1, 1) = 2 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 2, 1, 3) = 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 2, 1, 2, 1) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 2, 1, 1, 2) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 2, 1, 1, 1, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 5) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 4, 1) = 5 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 3, 2) = 13^{12} + 4 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 3, 1, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 2, 3) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 2, 2, 1) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 2, 1, 2) = 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 2, 1, 1, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 4) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 3, 1) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 2, 2) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 2, 1, 1) = 13^{12} + 11 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 1, 3) = 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 1, 2, 1) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 1, 1, 2) = 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 8 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 9) = 10 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 8, 1) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 7, 2) = 2 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 7, 1, 1) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 6, 3) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 6, 2, 1) = 2 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 6, 1, 2) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 6, 1, 1, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 5, 4) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 5, 3, 1) = 3 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 5, 2, 2) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 5, 2, 1, 1) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 5, 1, 3) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 5, 1, 2, 1) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 5, 1, 1, 2) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 5, 1, 1, 1, 1) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 4, 5) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 4, 4, 1) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 4, 3, 2) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 4, 3, 1, 1) = 11 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 4, 2, 3) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 4, 2, 2, 1) = 5 \cdot 13^{13} + 13^{14} + 13^{15} + 13^{16} + 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 4, 2, 1, 2) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 4, 2, 1, 1, 1) = 10 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 4, 1, 4) = 8 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 4, 1, 3, 1) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 4, 1, 2, 2) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 4, 1, 2, 1, 1) = 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 4, 1, 1, 3) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 4, 1, 1, 2, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 4, 1, 1, 1, 2) = 4 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 4, 1, 1, 1, 1, 1) = 12 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 3, 6) = 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 3, 5, 1) = 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 3, 4, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 3, 4, 1, 1) = 7 \cdot 13^{12} + 12 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{17} + 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 3, 3, 3) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 3, 3, 2, 1) = 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 3, 3, 1, 2) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 3, 3, 1, 1, 1) = 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 3, 2, 4) = 2 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 3, 2, 3, 1) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 3, 2, 2, 2) = 11 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 3, 2, 2, 1, 1) = 2 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 3, 2, 1, 3) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 3, 2, 1, 2, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 3, 2, 1, 1, 2) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 3, 2, 1, 1, 1, 1) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 3, 1, 5) = 12 \cdot 13^{12} + 10 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 3, 1, 4, 1) = 5 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 3, 1, 3, 2) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 3, 1, 1) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 3, 1, 2, 3) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 3, 1, 2, 2, 1) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 3, 1, 2, 1, 2) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 2, 1, 1, 1) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 3, 1, 1, 4) = 8 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 3, 1, 1, 3, 1) = 8 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 3, 1, 1, 2, 2) = 11 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 1, 2, 1, 1) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 3, 1, 1, 1, 3) = 6 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 4 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 3, 1, 1, 1, 2, 1) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{15} + 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 3, 1, 1, 1, 1, 2) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 7) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 6, 1) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 5, 2) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 5, 1, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 4, 3) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 4, 2, 1) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 4, 1, 2) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 4, 1, 1, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 3, 4) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 3, 3, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 3, 2, 2) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 3, 2, 1, 1) = 6 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 3, 1, 3) = 8 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 3, 1, 2, 1) = 12 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 3, 1, 1, 2) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 3, 1, 1, 1, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 2, 5) = 2 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 2, 4, 1) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 2, 3, 2) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 2, 3, 1, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 2, 2, 3) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 2, 2, 2, 1) = 13^{12} + 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 2, 2, 1, 2) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 2, 2, 1, 1, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 2, 1, 4) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 2, 1, 3, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 2, 1, 2, 2) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 2, 1, 2, 1, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 2, 1, 1, 3) = 5 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 2, 1, 1, 2, 1) = 3 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 2, 1, 1, 1, 2) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 2, 1, 1, 1, 1, 1) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 6) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 5, 1) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 4, 2) = 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 4, 1, 1) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 3, 3) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 3, 2, 1) = 6 \cdot 13^{12} + 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 3, 1, 2) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 3, 1, 1, 1) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 2, 4) = 2 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 2, 3, 1) = 2 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 2, 2, 2) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 2, 2, 1, 1) = 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 2, 1, 3) = 3 \cdot 13^{12} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 2, 1, 2, 1) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 2, 1, 1, 2) = 4 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 2, 1, 1, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 5) = 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 4, 1) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 3, 2) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 3, 1, 1) = 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 2, 3) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 2, 2, 1) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 2, 1, 2) = 7 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 2, 1, 1) = 8 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 4) = 9 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 3, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 2, 2) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 2, 1, 1) = 12 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 1, 3) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 1, 2, 1) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 1, 1, 2) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 2, 1, 1, 1, 1, 1, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 8) = 2 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 7, 1) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 6, 2) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 6, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 5, 3) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 5, 2, 1) = 12 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 5, 1, 2) = 3 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 5, 1, 1) = 3 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 4, 4) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 4, 3, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 4, 2, 2) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 4, 2, 1, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 4, 1, 3) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 4, 1, 2, 1) = 5 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 4, 1, 1, 2) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 4, 1, 1, 1, 1) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 3, 5) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 3, 4, 1) = 11 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 3, 3, 2) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 3, 3, 1, 1) = 12 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 3, 2, 3) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 3, 2, 2, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 3, 2, 1, 2) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 3, 2, 1, 1, 1) = 7 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 3, 1, 4) = 5 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 3, 1, 3, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 3, 1, 2, 2) = 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 3, 1, 2, 1, 1) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 3, 1, 1, 3) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 3, 1, 1, 2, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 3, 1, 1, 1, 2) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 3, 1, 1, 1, 1, 1) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 6) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 5, 1) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 4, 2) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 4, 1, 1) = 11 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 3, 3) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 3, 2, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 3, 1, 2) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 3, 1, 1, 1) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 2, 4) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 2, 3, 1) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 2, 2, 2) = 7 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 2, 2, 1, 1) = 12 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 2, 1, 3) = 6 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 2, 1, 2, 1) = 10 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 2, 1, 1, 2) = 7 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 2, 1, 1, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 5) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 4, 1) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 3, 2) = 10 \cdot 13^{13} + 12 \cdot 13^{15} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 3, 1, 1) = 6 \cdot 13^{12} + 11 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 2, 3) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 2, 2, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 2, 1, 2) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 2, 1, 1, 1) = 6 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 4) = 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 3, 1) = 7 \cdot 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 2, 2) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 2, 1, 1) = 13^{12} + 11 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 1, 3) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 1, 2, 1) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 1, 1, 2) = 6 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 13^{12} + 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 7) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 6, 1) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 5, 2) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 5, 1, 1) = 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 4, 3) = 12 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 4, 2, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 4, 1, 2) = 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 4, 1, 1, 1) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 3, 4) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 3, 3, 1) = 4 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 3, 2, 2) = 10 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 3, 2, 1, 1) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 3, 1, 3) = 2 \cdot 13^{12} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 3, 1, 2, 1) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 3, 1, 1, 2) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 3, 1, 1, 1, 1) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 5) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 4, 1) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 3, 2) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 3, 1, 1) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 2, 3) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 2, 2, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 2, 1, 2) = 12 \cdot 13^{12} + 11 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 2, 1, 1, 1) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 4) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 3, 1) = 6 \cdot 13^{12} + 7 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 2, 2) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 2, 1, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 1, 3) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 1, 2, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 1, 1, 2) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 6) = 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 5, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 4, 2) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 4, 1, 1) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 3) = 12 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 2, 1) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 1, 2) = 8 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 1, 1, 1) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 4) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 3, 1) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 2, 2) = 7 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 2, 1, 1) = 4 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 3) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 2, 1) = 5 \cdot 13^{12} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 1, 2) = 12 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 5) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 4, 1) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 2) = 12 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 3, 1, 1) = 7 \cdot 13^{12} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 3) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 2, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 2) = 11 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 2, 1, 1, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 4) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 3, 1) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 2, 2) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 2, 1, 1) = 13^{12} + 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 3) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 1, 2) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
 \zeta_{13}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 10) = 13^{12} + 3 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 9, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 8, 2) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 8, 1, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 7, 3) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 7, 2, 1) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 7, 1, 2) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 7, 1, 1, 1) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 6, 4) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 6, 3, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 6, 2, 2) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 6, 2, 1, 1) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 6, 1, 3) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 6, 1, 2, 1) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 6, 1, 1, 2) = 12 \cdot 13^{12} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 11 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 6, 1, 1, 1, 1) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 5, 5) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{16} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 5, 4, 1) = 3 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 5, 3, 2) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 5, 3, 1, 1) = 3 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 5, 2, 3) = 9 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 5, 2, 2, 1) = 7 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 5, 2, 1, 2) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 5, 2, 1, 1, 1) = 9 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 5, 1, 4) = 13^{12} + 2 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 5, 1, 3, 1) = 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 5, 1, 2, 2) = 7 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 5, 1, 2, 1, 1) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 5, 1, 1, 3) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 5, 1, 1, 2, 1) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 5, 1, 1, 1, 2) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 5, 1, 1, 1, 1, 1) = 2 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 4, 6) = 11 \cdot 13^{12} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 4, 5, 1) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 4, 4, 2) = 9 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 4, 4, 1, 1) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 4, 3, 3) = 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 4, 3, 2, 1) = 4 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 4, 3, 1, 2) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 4, 3, 1, 1, 1) = 9 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 4, 2, 4) = 3 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 4, 2, 3, 1) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 4, 2, 2, 2) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 4, 2, 2, 1, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 4, 2, 1, 3) = 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 4, 2, 1, 2, 1) = 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 4, 2, 1, 1, 2) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 4, 2, 1, 1, 1, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 4, 1, 5) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{16} + 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 4, 1, 4, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 4, 1, 3, 2) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 3, 1, 1) = 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 4, 1, 2, 3) = 8 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 4, 1, 2, 2, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 4, 1, 2, 1, 2) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 2, 1, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 4, 1, 1, 4) = 13^{12} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 4, 1, 1, 3, 1) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 4, 1, 1, 2, 2) = 8 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 1, 2, 1) = 8 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 4, 1, 1, 1, 3) = 3 \cdot 13^{12} + 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 4, 1, 1, 1, 2) = 13^{12} + 5 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 4, 1, 1, 1, 1, 2) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 4, 1, 1, 1, 1, 1) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 7) = 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 6, 1) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 5, 2) = 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 5, 1, 1) = 10 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 4, 3) = 6 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 4, 2, 1) = 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 4, 1, 2) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 4, 1, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 3, 4) = 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 3, 3, 1) = 5 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 3, 2, 2) = 5 \cdot 13^{13} + 7 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 3, 2, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 3, 1, 3) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 3, 1, 2, 1) = 10 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 3, 1, 1, 2) = 2 \cdot 13^{12} + 8 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 3, 1, 1, 1) = 11 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 2, 5) = 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 2, 4, 1) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 2, 3, 2) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{15} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 2, 3, 1) = 9 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 2, 2, 3) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 2, 2, 2, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 2, 2, 1, 2) = 8 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 2, 2, 1, 1, 1) = 4 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 13^{17} + 11 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 2, 1, 4) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 2, 1, 3, 1) = 7 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 2, 1, 2, 2) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 2, 1, 2, 1, 1) = 5 \cdot 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 2, 1, 1, 3) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 2, 1, 1, 2, 1) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 2, 1, 1, 1, 2) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 2, 1, 1, 1, 1, 1) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 6) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 5, 1) = 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 4, 2) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 4, 1, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 3, 3) = 5 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 3, 2, 1) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 3, 1, 2) = 2 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 3, 1, 1, 1) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 2, 4) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 2, 3, 1) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 2 \cdot 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 2, 2, 2) = 11 \cdot 13^{12} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 2, 2, 1, 1) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 2, 1, 3) = 12 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 2, 1, 2, 1) = 8 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 7 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 2, 1, 1, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 2, 1, 1, 1, 1) = 7 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{17} + 6 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 5) = 2 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 4, 1) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 3, 2) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 3, 1, 1) = 3 \cdot 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 2, 3) = 8 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 2, 2, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 2, 1, 2) = 10 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 2, 1, 1, 1) = 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 4) = 13^{12}+2\cdot 13^{13}+7\cdot 13^{14}+8\cdot 13^{15}+10\cdot 13^{16}+9\cdot 13^{17}+12\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 3, 1) = 3\cdot 13^{12}+2\cdot 13^{13}+13^{14}+5\cdot 13^{15}+2\cdot 13^{16}+11\cdot 13^{17}+9\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 2, 2) = 11\cdot 13^{12}+11\cdot 13^{14}+13^{15}+3\cdot 13^{16}+13^{17}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 2, 1, 1) = 8\cdot 13^{12}+6\cdot 13^{13}+9\cdot 13^{14}+10\cdot 13^{15}+13^{17}+11\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 1, 3) = 11\cdot 13^{12}+2\cdot 13^{13}+9\cdot 13^{14}+3\cdot 13^{15}+13^{17}+6\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 1, 2, 1) = 3\cdot 13^{13}+3\cdot 13^{14}+7\cdot 13^{15}+7\cdot 13^{16}+10\cdot 13^{17}+4\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 1, 1, 2) = 11\cdot 13^{12}+13^{13}+3\cdot 13^{14}+3\cdot 13^{15}+13^{16}+9\cdot 13^{17}+13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 3, 1, 1, 1, 1, 1, 1, 1) = 5\cdot 13^{12}+13^{13}+2\cdot 13^{14}+5\cdot 13^{15}+13^{16}+4\cdot 13^{17}+13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 8) = 2\cdot 13^{12}+5\cdot 13^{14}+7\cdot 13^{15}+6\cdot 13^{16}+2\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 7, 1) = 9\cdot 13^{12}+6\cdot 13^{13}+8\cdot 13^{14}+5\cdot 13^{16}+5\cdot 13^{17}+3\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 6, 2) = 12\cdot 13^{12}+12\cdot 13^{13}+6\cdot 13^{14}+4\cdot 13^{15}+5\cdot 13^{16}+12\cdot 13^{17}+3\cdot 13^{18}+8\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 6, 1, 1) = 2\cdot 13^{12}+3\cdot 13^{13}+11\cdot 13^{14}+3\cdot 13^{15}+12\cdot 13^{16}+7\cdot 13^{17}+5\cdot 13^{18}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 5, 3) = 2\cdot 13^{12}+2\cdot 13^{13}+7\cdot 13^{14}+4\cdot 13^{15}+7\cdot 13^{16}+5\cdot 13^{17}+4\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 5, 2, 1) = 2\cdot 13^{12}+4\cdot 13^{13}+2\cdot 13^{15}+10\cdot 13^{16}+6\cdot 13^{17}+9\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 5, 1, 2) = 5\cdot 13^{12}+2\cdot 13^{13}+8\cdot 13^{14}+3\cdot 13^{15}+4\cdot 13^{16}+3\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 5, 1, 1, 1) = 5\cdot 13^{12}+9\cdot 13^{13}+10\cdot 13^{14}+12\cdot 13^{15}+7\cdot 13^{16}+10\cdot 13^{17}+4\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 4, 4) = 5\cdot 13^{12}+2\cdot 13^{13}+10\cdot 13^{14}+2\cdot 13^{16}+5\cdot 13^{17}+13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 4, 3, 1) = 6\cdot 13^{12}+11\cdot 13^{13}+2\cdot 13^{14}+7\cdot 13^{15}+12\cdot 13^{16}+3\cdot 13^{17}+13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 4, 2, 2) = 7\cdot 13^{12}+7\cdot 13^{13}+9\cdot 13^{14}+7\cdot 13^{15}+11\cdot 13^{16}+12\cdot 13^{17}+6\cdot 13^{18}+10\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 4, 2, 1, 1) = 2\cdot 13^{13}+4\cdot 13^{14}+12\cdot 13^{15}+7\cdot 13^{17}+11\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 4, 1, 3) = 2\cdot 13^{12}+7\cdot 13^{13}+6\cdot 13^{14}+3\cdot 13^{15}+10\cdot 13^{16}+12\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 4, 1, 2, 1) = 7\cdot 13^{12}+3\cdot 13^{13}+9\cdot 13^{14}+9\cdot 13^{15}+13^{16}+4\cdot 13^{17}+5\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 4, 1, 1, 2) = 4\cdot 13^{12}+11\cdot 13^{13}+12\cdot 13^{14}+9\cdot 13^{15}+11\cdot 13^{16}+12\cdot 13^{17}+3\cdot 13^{18}+12\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 4, 1, 1, 1, 1) = 2\cdot 13^{12}+11\cdot 13^{13}+7\cdot 13^{14}+7\cdot 13^{15}+7\cdot 13^{16}+11\cdot 13^{17}+4\cdot 13^{18}+3\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 3, 5) = 12\cdot 13^{12}+10\cdot 13^{13}+2\cdot 13^{14}+13^{15}+3\cdot 13^{16}+6\cdot 13^{17}+7\cdot 13^{18}+6\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 3, 4, 1) = 11\cdot 13^{12}+11\cdot 13^{13}+11\cdot 13^{14}+11\cdot 13^{15}+12\cdot 13^{16}+2\cdot 13^{17}+5\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 3, 3, 2) = 6\cdot 13^{12}+10\cdot 13^{13}+4\cdot 13^{14}+7\cdot 13^{16}+2\cdot 13^{17}+8\cdot 13^{18}+13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 3, 3, 1, 1) = 13^{12}+10\cdot 13^{13}+8\cdot 13^{14}+12\cdot 13^{15}+10\cdot 13^{16}+5\cdot 13^{17}+4\cdot 13^{18}+5\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 3, 2, 3) = 2\cdot 13^{12}+13^{13}+5\cdot 13^{14}+13^{15}+7\cdot 13^{16}+12\cdot 13^{17}+7\cdot 13^{18}+4\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 3, 2, 2, 1) = 11\cdot 13^{12}+5\cdot 13^{13}+3\cdot 13^{14}+6\cdot 13^{15}+8\cdot 13^{16}+10\cdot 13^{17}+12\cdot 13^{18}+7\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 3, 2, 1, 2) = 11\cdot 13^{12}+3\cdot 13^{13}+10\cdot 13^{14}+7\cdot 13^{15}+11\cdot 13^{16}+13^{17}+9\cdot 13^{18}+11\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 3, 2, 1, 1, 1) = 2\cdot 13^{12}+9\cdot 13^{14}+6\cdot 13^{16}+10\cdot 13^{17}+12\cdot 13^{18}+2\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 3, 1, 4) = 12\cdot 13^{12}+3\cdot 13^{13}+6\cdot 13^{14}+6\cdot 13^{15}+3\cdot 13^{16}+4\cdot 13^{17}+3\cdot 13^{18}+9\cdot 13^{19}+O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 3, 1, 3, 1) = 4\cdot 13^{12}+6\cdot 13^{13}+5\cdot 13^{14}+13^{15}+4\cdot 13^{16}+12\cdot 13^{17}+8\cdot 13^{18}+11\cdot 13^{19}+O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 3, 1, 2, 2) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 3 \cdot 13^{15} + 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 3, 1, 2, 1, 1) = 8 \cdot 13^{12} + 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 3, 1, 1, 3) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 3, 1, 1, 2, 1) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 3, 1, 1, 1, 2) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 3, 1, 1, 1, 1, 1) = 11 \cdot 13^{13} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 6) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 5, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 4, 2) = 12 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 4, 1, 1) = 13^{12} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 3, 3) = 12 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 3, 2, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 3, 1, 2) = 2 \cdot 13^{12} + 2 \cdot 13^{13} + 12 \cdot 13^{14} + 10 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 3, 1, 1, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 2, 4) = 3 \cdot 13^{12} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 2, 3, 1) = 7 \cdot 13^{12} + 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 2, 2, 2) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 2, 2, 1, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 2, 1, 3) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 2, 1, 2, 1) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 12 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 3 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 2, 1, 1, 2) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 2, 1, 1, 1, 1) = 8 \cdot 13^{12} + 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 5) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 4, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 3, 2) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 3, 1, 1) = 13^{12} + 10 \cdot 13^{13} + 8 \cdot 13^{14} + 8 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 2, 3) = 2 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 2, 2, 1) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 2, 1, 2) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 2, 1, 1, 1) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 4) = 3 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 3, 1) = 2 \cdot 13^{12} + 8 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 2, 2) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 2, 1, 1) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 1, 3) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 1, 2, 1) = 6 \cdot 13^{12} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 1, 1, 2) = 5 \cdot 13^{14} + 11 \cdot 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 6 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 7) = 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 6, 1) = 3 \cdot 13^{12} + 7 \cdot 13^{13} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 5, 2) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 11 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 5, 1, 1) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 4, 3) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 4, 2, 1) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 4, 1, 2) = 7 \cdot 13^{12} + 9 \cdot 13^{14} + 13^{15} + 6 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 4, 1, 1, 1) = 9 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 3, 4) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 3, 3, 1) = 8 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{16} + 5 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 3, 2, 2) = 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 3, 2, 1, 1) = 9 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 4 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 3, 1, 3) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 3, 1, 2, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 3, 1, 1, 2) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 3, 1, 1, 1, 1) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 5) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 4, 1) = 13^{12} + 9 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 3, 2) = 13^{12} + 3 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 3, 1, 1) = 9 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 2, 3) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 2, 2, 1) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 2, 1, 2) = 5 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 2, 1, 1, 1) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 13^{16} + 3 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 4) = 13^{12} + 12 \cdot 13^{13} + 12 \cdot 13^{14} + 12 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 3, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 8 \cdot 13^{14} + 11 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 2, 2) = 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 6 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 2, 1, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 1, 3) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 2, 1, 2, 1, 1, 2, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 9) = 6 \cdot 13^{12} + 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 8, 1) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 7, 2) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 7, 1, 1) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 13^{15} + 13^{16} + 4 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 6, 3) = 4 \cdot 13^{12} + 10 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 6, 2, 1) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 6, 1, 2) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 11 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 6, 1, 1, 1) = 10 \cdot 13^{12} + 12 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 5, 4) = 10 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 5, 3, 1) = 13^{12} + 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 5, 2, 2) = 2 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 5, 2, 1, 1) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 5, 1, 3) = 8 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 5, 1, 2, 1) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 5, 1, 1, 2) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 5, 1, 1, 1, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{13} + 8 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 4, 5) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 4, 4, 1) = 7 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 4, 3, 2) = 4 \cdot 13^{12} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 4, 3, 1, 1) = 12 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 4 \cdot 13^{15} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 4, 2, 3) = 10 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 4, 2, 2, 1) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 13^{15} + 10 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 4, 2, 1, 2) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 4, 2, 1, 1, 1) = 13^{12} + 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 4, 1, 4) = 2 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 4, 1, 3, 1) = 11 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 4, 1, 2, 2) = 10 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 4, 1, 2, 1, 1) = 10 \cdot 13^{12} + 8 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 4, 1, 1, 3) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 11 \cdot 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 10 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 4, 1, 1, 2, 1) = 2 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 4, 1, 1, 1, 2) = 3 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 4, 1, 1, 1, 1, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 6) = 4 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
 \zeta_{13}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 5, 1) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 3 \cdot 13^{19} + O(13^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 4, 2) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 8 \cdot 13^{16} + 5 \cdot 13^{17} + 12 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 4, 1, 1) = 6 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 3, 3) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 3, 2, 1) = 2 \cdot 13^{12} + 10 \cdot 13^{13} + 12 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 3, 1, 2) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 8 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 3, 1, 1, 1) = 12 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 2, 4) = 4 \cdot 13^{12} + 9 \cdot 13^{13} + 2 \cdot 13^{14} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 2, 3, 1) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 2, 2, 2) = 4 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 9 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 2, 2, 1, 1) = 7 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 2, 1, 3) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 2, 1, 2, 1) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 2, 1, 1, 2) = 10 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 2, 1, 1, 1, 1) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 8 \cdot 13^{14} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 5) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{16} + 5 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 4, 1) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 3, 2) = 8 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 5 \cdot 13^{16} + 5 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 3, 1, 1) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 4 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 2, 3) = 12 \cdot 13^{12} + 10 \cdot 13^{14} + 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 2, 2, 1) = 2 \cdot 13^{12} + 13^{13} + 13^{14} + 8 \cdot 13^{15} + 3 \cdot 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 2, 1, 2) = 10 \cdot 13^{14} + 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 2, 1, 1, 1) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 5 \cdot 13^{16} + 3 \cdot 13^{17} + 5 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 4) = 10 \cdot 13^{12} + 10 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{16} + 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 3, 1) = 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 2, 2) = 11 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 10 \cdot 13^{17} + 4 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 2, 1, 1) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 10 \cdot 13^{17} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 1, 3) = 8 \cdot 13^{12} + 3 \cdot 13^{13} + 9 \cdot 13^{14} + 9 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 1, 2, 1) = 13^{12} + 9 \cdot 13^{13} + 12 \cdot 13^{14} + 2 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 1, 1, 2) = 3 \cdot 13^{12} + 6 \cdot 13^{13} + 9 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 6 \cdot 13^{12} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 7) = 11 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 6, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 5, 2) = 12 \cdot 13^{12} + 2 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 5, 1, 1) = 11 \cdot 13^{12} + 7 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 4, 3) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 2 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 4, 2, 1) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 2 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 4, 1, 2) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 5 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 4, 1, 1, 1) = 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 3, 4) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 4 \cdot 13^{14} + 8 \cdot 13^{15} + 2 \cdot 13^{16} + 4 \cdot 13^{17} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 3, 3, 1) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 3, 2, 2) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{17} + 2 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 3, 2, 1, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 10 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 3, 1, 3) = 11 \cdot 13^{13} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 10 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 3, 1, 2, 1) = 4 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 11 \cdot 13^{17} + 12 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 3, 1, 1, 2) = 9 \cdot 13^{12} + 9 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 13^{16} + 5 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 3, 1, 1, 1, 1) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 9 \cdot 13^{14} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 5) = 13^{12} + 5 \cdot 13^{13} + 3 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 12 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 4, 1) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 9 \cdot 13^{16} + 7 \cdot 13^{17} + 7 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 3, 2) = 10 \cdot 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 3, 1, 1) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 9 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 2, 3) = 2 \cdot 13^{13} + 9 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 8 \cdot 13^{17} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 2, 2, 1) = 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 10 \cdot 13^{16} + 3 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 2, 1, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 2, 1, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{15} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 4) = 13^{12} + 5 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 3, 1) = 2 \cdot 13^{12} + 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 2, 2) = 13^{12} + 6 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{16} + 9 \cdot 13^{17} + 7 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 2, 1, 1) = 11 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 12 \cdot 13^{16} + 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 1, 3) = 13^{12} + 4 \cdot 13^{13} + 3 \cdot 13^{14} + 7 \cdot 13^{15} + 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 1, 2, 1) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 1, 1, 2) = 9 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 3 \cdot 13^{12} + 10 \cdot 13^{13} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 11 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 6) = 9 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 5, 1) = 4 \cdot 13^{12} + 11 \cdot 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 4, 2) = 5 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 4, 1, 1) = 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 7 \cdot 13^{15} + 10 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 3, 3) = 2 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 3, 2, 1) = 7 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 3, 1, 2) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 12 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 3, 1, 1) = 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 4) = 12 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 3, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 2, 2) = 8 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 2, 1, 1) = 2 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{15} + 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 1, 3) = 7 \cdot 13^{12} + 5 \cdot 13^{13} + 11 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 1, 2, 1) = 5 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 1, 1, 2) = 6 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 3 \cdot 13^{15} + 13^{16} + 12 \cdot 13^{17} + 12 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 2, 1, 1, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 5) = 3 \cdot 13^{12} + 4 \cdot 13^{13} + 2 \cdot 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 4, 1) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 4 \cdot 13^{15} + 4 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 3, 2) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 3, 1, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 12 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 2, 3) = 11 \cdot 13^{12} + 7 \cdot 13^{13} + 3 \cdot 13^{14} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 2, 2, 1) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{15} + 13^{16} + 9 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 2, 1, 2) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 2, 1, 1) = 13^{12} + 3 \cdot 13^{13} + 4 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 4) = 7 \cdot 13^{12} + 7 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{16} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 3, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 13^{14} + 2 \cdot 13^{17} + 11 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 2, 2) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 6 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 2, 1) = 6 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 9 \cdot 13^{17} + 11 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 1, 3) = 2 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 11 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 5 \cdot 13^{15} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 9 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 12 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 8) = 5 \cdot 13^{12} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 7, 1) = 7 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 6, 2) = 10 \cdot 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 6, 1, 1) = 8 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 12 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 5, 3) = 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{17} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 5, 2, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 5, 1, 2) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 12 \cdot 13^{17} + 7 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 5, 1, 1) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 2 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 13^{18} + 3 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 4, 4) = 12 \cdot 13^{12} + 7 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 4 \cdot 13^{16} + 10 \cdot 13^{17} + 8 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 4, 3, 1) = 9 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 4, 2, 2) = 3 \cdot 13^{12} + 3 \cdot 13^{13} + 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 4, 2, 1, 1) = 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{15} + 7 \cdot 13^{16} + 8 \cdot 13^{17} + 5 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 4, 1, 3) = 13^{12} + 6 \cdot 13^{13} + 2 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 4, 1, 2, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 4 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 4, 1, 1, 2) = 4 \cdot 13^{12} + 4 \cdot 13^{13} + 12 \cdot 13^{14} + 4 \cdot 13^{15} + 12 \cdot 13^{17} + 11 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 4, 1, 1, 1) = 12 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 11 \cdot 13^{16} + 2 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 5) = 9 \cdot 13^{15} + 3 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 4, 1) = 6 \cdot 13^{12} + 10 \cdot 13^{13} + 11 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 5 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 3, 2) = 5 \cdot 13^{12} + 8 \cdot 13^{13} + 11 \cdot 13^{14} + 12 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 3, 1, 1) = 9 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 13^{17} + 4 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 2, 3) = 11 \cdot 13^{12} + 8 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 2, 2, 1) = 11 \cdot 13^{12} + 5 \cdot 13^{13} + 2 \cdot 13^{14} + 10 \cdot 13^{15} + 9 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 2, 1, 2) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 2 \cdot 13^{16} + 7 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 2, 1, 1) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 3 \cdot 13^{15} + 11 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 4) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 6 \cdot 13^{14} + 7 \cdot 13^{15} + 12 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 3, 1) = 2 \cdot 13^{12} + 5 \cdot 13^{13} + 7 \cdot 13^{14} + 13^{15} + 13^{17} + 8 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 2, 2) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 5 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 2, 1) = 6 \cdot 13^{12} + 6 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 4 \cdot 13^{17} + 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 1, 3) = 4 \cdot 13^{12} + 2 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 5 \cdot 13^{16} + 11 \cdot 13^{17} + 7 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 1, 2) = 8 \cdot 13^{12} + 8 \cdot 13^{13} + 7 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 1, 1, 2) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 10 \cdot 13^{14} + 6 \cdot 13^{15} + 5 \cdot 13^{16} + 13^{17} + 8 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 3, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 6) = 11 \cdot 13^{12} + 4 \cdot 13^{13} + 8 \cdot 13^{14} + 5 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 5, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 4, 2) = 4 \cdot 13^{12} + 6 \cdot 13^{13} + 5 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 4, 1, 1) = 2 \cdot 13^{12} + 6 \cdot 13^{13} + 7 \cdot 13^{14} + 10 \cdot 13^{15} + 5 \cdot 13^{16} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 3, 3) = 3 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 13^{15} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 3, 2, 1) = 11 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 8 \cdot 13^{15} + 8 \cdot 13^{16} + 8 \cdot 13^{17} + 10 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 3, 1, 2) = 13^{12} + 13^{13} + 8 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 13^{17} + 10 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 3, 1, 1) = 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 9 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 4) = 5 \cdot 13^{12} + 10 \cdot 13^{13} + 2 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 4 \cdot 13^{17} + 3 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 3, 1) = 6 \cdot 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 12 \cdot 13^{16} + 2 \cdot 13^{17} + 4 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 2, 2) = 13^{13} + 5 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{16} + 5 \cdot 13^{17} + 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 2, 1, 1) = 9 \cdot 13^{12} + 2 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 1, 3) = 9 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 1, 2, 1) = 5 \cdot 13^{13} + 7 \cdot 13^{14} + 6 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 1, 1, 2) = 9 \cdot 13^{12} + 13^{13} + 13^{14} + 12 \cdot 13^{15} + 2 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 2, 1, 1, 1, 1) = 5 \cdot 13^{12} + 9 \cdot 13^{13} + 6 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 11 \cdot 13^{17} + 9 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 5) = 4 \cdot 13^{12} + 13^{13} + 7 \cdot 13^{15} + 7 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 4, 1) = 10 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 9 \cdot 13^{16} + 2 \cdot 13^{17} + 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 3, 2) = 9 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 9 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 3, 1, 1) = 6 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 9 \cdot 13^{15} + 13^{16} + 13^{17} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 2, 3) = 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 9 \cdot 13^{17} + 6 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 2, 2, 1) = 11 \cdot 13^{13} + 4 \cdot 13^{14} + 13^{16} + 4 \cdot 13^{17} + 9 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 2, 1, 2) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 7 \cdot 13^{14} + 2 \cdot 13^{15} + 6 \cdot 13^{16} + 6 \cdot 13^{17} + 5 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 2, 1, 1, 1) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 4) = 11 \cdot 13^{12} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 5 \cdot 13^{17} + 6 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 3, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 13^{15} + 2 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 2, 2) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 2, 1, 1) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 2 \cdot 13^{15} + 10 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 1, 3) = 4 \cdot 13^{12} + 13^{13} + 12 \cdot 13^{14} + 7 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{17} + 2 \cdot 13^{18} + 11 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 1, 2, 1) = 10 \cdot 13^{12} + 7 \cdot 13^{13} + 5 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 2 \cdot 13^{17} + 3 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 1, 1, 2) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 7) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 12 \cdot 13^{15} + 11 \cdot 13^{16} + 6 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 6, 1) = 13^{12} + 6 \cdot 13^{14} + 6 \cdot 13^{15} + 9 \cdot 13^{16} + 6 \cdot 13^{17} + 8 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 5, 2) = 7 \cdot 13^{13} + 4 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 5, 1, 1) = 3 \cdot 13^{12} + 2 \cdot 13^{13} + 9 \cdot 13^{14} + 5 \cdot 13^{15} + 4 \cdot 13^{16} + 12 \cdot 13^{17} + 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 4, 3) = 4 \cdot 13^{12} + 8 \cdot 13^{13} + 9 \cdot 13^{14} + 8 \cdot 13^{15} + 10 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 4, 2, 1) = 7 \cdot 13^{12} + 8 \cdot 13^{13} + 13^{14} + 7 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 4, 1, 2) = 3 \cdot 13^{12} + 12 \cdot 13^{13} + 9 \cdot 13^{14} + 3 \cdot 13^{15} + 12 \cdot 13^{16} + 3 \cdot 13^{17} + 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 4, 1, 1, 1) = 5 \cdot 13^{14} + 8 \cdot 13^{16} + 7 \cdot 13^{17} + 6 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 4) = 13^{12} + 6 \cdot 13^{13} + 12 \cdot 13^{14} + 13^{15} + 3 \cdot 13^{16} + 13^{17} + 7 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 3, 1) = 13^{12} + 9 \cdot 13^{13} + 11 \cdot 13^{15} + 6 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 2, 2) = 9 \cdot 13^{12} + 13^{13} + 2 \cdot 13^{14} + 3 \cdot 13^{15} + 7 \cdot 13^{17} + 8 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 2, 1, 1) = 8 \cdot 13^{12} + 9 \cdot 13^{13} + 4 \cdot 13^{14} + 4 \cdot 13^{15} + 8 \cdot 13^{16} + 9 \cdot 13^{17} + 5 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 1, 3) = 3 \cdot 13^{12} + 13^{13} + 11 \cdot 13^{14} + 7 \cdot 13^{15} + 4 \cdot 13^{16} + 6 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 1, 2, 1) = 7 \cdot 13^{12} + 3 \cdot 13^{13} + 5 \cdot 13^{14} + 11 \cdot 13^{15} + 7 \cdot 13^{16} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 1, 1, 2) = 7 \cdot 13^{12} + 2 \cdot 13^{15} + 8 \cdot 13^{16} + 2 \cdot 13^{17} + 9 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 3, 1, 1, 1, 1) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 3 \cdot 13^{14} + 6 \cdot 13^{15} + 12 \cdot 13^{16} + 8 \cdot 13^{17} + 2 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 5) = 11 \cdot 13^{12} + 13^{13} + 10 \cdot 13^{14} + 10 \cdot 13^{15} + 3 \cdot 13^{16} + 12 \cdot 13^{17} + 9 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 4, 1) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 4 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 3 \cdot 13^{17} + 8 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 3, 2) = 10 \cdot 13^{12} + 2 \cdot 13^{13} + 11 \cdot 13^{14} + 4 \cdot 13^{16} + 11 \cdot 13^{17} + 10 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 3, 1, 1) = 9 \cdot 13^{12} + 5 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 2 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 2, 3) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{14} + 12 \cdot 13^{15} + 8 \cdot 13^{16} + 11 \cdot 13^{17} + 4 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 2, 2, 1) = 10 \cdot 13^{12} + 11 \cdot 13^{13} + 8 \cdot 13^{14} + 10 \cdot 13^{15} + 8 \cdot 13^{16} + 4 \cdot 13^{17} + 11 \cdot 13^{18} + 3 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 2, 1, 2) = 4 \cdot 13^{12} + 12 \cdot 13^{13} + 10 \cdot 13^{14} + 2 \cdot 13^{15} + 3 \cdot 13^{16} + 2 \cdot 13^{18} + 6 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 13^{14} + 11 \cdot 13^{15} + 11 \cdot 13^{16} + 5 \cdot 13^{17} + 11 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 4) = 6 \cdot 13^{13} + 3 \cdot 13^{14} + 9 \cdot 13^{15} + 12 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 3, 1) = 12 \cdot 13^{12} + 5 \cdot 13^{13} + 5 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 7 \cdot 13^{17} + 5 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 2, 2) = 7 \cdot 13^{12} + 4 \cdot 13^{13} + 10 \cdot 13^{14} + 11 \cdot 13^{15} + 8 \cdot 13^{16} + 12 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 8 \cdot 13^{12} + 13^{13} + 6 \cdot 13^{14} + 10 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 2 \cdot 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 1, 3) = 8 \cdot 13^{12} + 4 \cdot 13^{13} + 13^{14} + 8 \cdot 13^{15} + 9 \cdot 13^{16} + 3 \cdot 13^{17} + 6 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 9 \cdot 13^{12} + 12 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 6 \cdot 13^{16} + 7 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 7 \cdot 13^{12} + 9 \cdot 13^{13} + 7 \cdot 13^{14} + 5 \cdot 13^{15} + 13^{16} + 6 \cdot 13^{17} + 12 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 6) = 5 \cdot 13^{12} + 5 \cdot 13^{14} + 9 \cdot 13^{15} + 6 \cdot 13^{16} + 13^{17} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 5, 1) = 13^{12} + 10 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{16} + 7 \cdot 13^{17} + 3 \cdot 13^{18} + 2 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 4, 2) = 13^{12} + 2 \cdot 13^{13} + 6 \cdot 13^{14} + 8 \cdot 13^{15} + 7 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 12 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 4, 1, 1) = 5 \cdot 13^{12} + 12 \cdot 13^{14} + 5 \cdot 13^{15} + 10 \cdot 13^{16} + 12 \cdot 13^{17} + 8 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 3, 3) = 2 \cdot 13^{13} + 12 \cdot 13^{14} + 6 \cdot 13^{15} + 7 \cdot 13^{16} + 10 \cdot 13^{17} + 6 \cdot 13^{18} + 10 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 3, 2, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 3, 1, 2) = 13^{12} + 3 \cdot 13^{13} + 3 \cdot 13^{14} + 8 \cdot 13^{15} + 11 \cdot 13^{16} + 9 \cdot 13^{17} + 3 \cdot 13^{18} + 5 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 8 \cdot 13^{12} + 11 \cdot 13^{13} + 10 \cdot 13^{14} + 7 \cdot 13^{15} + 11 \cdot 13^{16} + 8 \cdot 13^{17} + 11 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 4) = 2 \cdot 13^{12} + 5 \cdot 13^{14} + 7 \cdot 13^{15} + 6 \cdot 13^{16} + 2 \cdot 13^{18} + 8 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 3, 1) = 2 \cdot 13^{13} + 10 \cdot 13^{14} + 3 \cdot 13^{15} + 5 \cdot 13^{16} + 9 \cdot 13^{18} + 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 2, 2) = 13^{12} + 12 \cdot 13^{13} + 13^{14} + 9 \cdot 13^{15} + 2 \cdot 13^{16} + 13^{17} + 4 \cdot 13^{18} + 7 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 11 \cdot 13^{12} + 3 \cdot 13^{13} + 12 \cdot 13^{14} + 8 \cdot 13^{15} + 12 \cdot 13^{16} + 11 \cdot 13^{17} + 13^{18} + 9 \cdot 13^{19} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 1, 3) = 5 \cdot 13^{12} + 11 \cdot 13^{13} + 6 \cdot 13^{16} + 8 \cdot 13^{17} + 12 \cdot 13^{18} + O(13^{20}) \\
\zeta_{13}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{13}(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 5 \cdot 13^{12} + 3 \cdot 13^{13} + 8 \cdot 13^{14} + 2 \cdot 13^{15} + 11 \cdot 13^{16} + 3 \cdot 13^{17} + 9 \cdot 13^{18} + 4 \cdot 13^{19} + O(13^{20})
\end{aligned}$$

7. *p* = 17 CASE

7.1. weight 1 case.

$$\begin{aligned} \zeta_{17}([0]) &= O(17^{20}) \\ \zeta_{17}([1]) &= \zeta_{17}(1) = O(17^{20}) \end{aligned}$$

7.2. weight 2 case.

$$\begin{aligned} \zeta_{17}([0, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 1]) &= O(17^{20}) \\ \zeta_{17}([1, 0]) &= \zeta_{17}(2) = O(17^{20}) \\ \zeta_{17}([1, 1]) &= \zeta_{17}(1, 1) = O(17^{20}) \end{aligned}$$

7.3. weight 3 case.

$$\begin{aligned} \zeta_{17}([0, 0, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 1]) &= 10 \cdot 17^3 + 6 \cdot 17^4 + 10 \cdot 17^5 + 8 \cdot 17^6 + 5 \cdot 17^7 + 9 \cdot 17^8 + 13 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0]) &= 14 \cdot 17^3 + 3 \cdot 17^4 + 13 \cdot 17^5 + 16 \cdot 17^6 + 5 \cdot 17^7 + 15 \cdot 17^8 + 6 \cdot 17^9 + 14 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 1]) &= 10 \cdot 17^3 + 6 \cdot 17^4 + 10 \cdot 17^5 + 8 \cdot 17^6 + 5 \cdot 17^7 + 9 \cdot 17^8 + 13 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0]) &= \zeta_{17}(3) = 10 \cdot 17^3 + 6 \cdot 17^4 + 10 \cdot 17^5 + 8 \cdot 17^6 + 5 \cdot 17^7 + 9 \cdot 17^8 + 13 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 1]) &= \zeta_{17}(2, 1) = 14 \cdot 17^3 + 3 \cdot 17^4 + 13 \cdot 17^5 + 16 \cdot 17^6 + 5 \cdot 17^7 + 15 \cdot 17^8 + 6 \cdot 17^9 + 14 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 1, 0]) &= \zeta_{17}(1, 2) = 10 \cdot 17^3 + 6 \cdot 17^4 + 10 \cdot 17^5 + 8 \cdot 17^6 + 5 \cdot 17^7 + 9 \cdot 17^8 + 13 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 1, 1]) &= \zeta_{17}(1, 1, 1) = O(17^{20}) \end{aligned}$$

7.4. weight 4 case.

$$\begin{aligned} \zeta_{17}([0, 0, 0, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 0, 1]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 1, 1]) &= O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 1, 0, 1]) &= O(17^{20}) \\ \zeta_{17}([0, 1, 1, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 1, 1, 1]) &= O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0]) &= \zeta_{17}(4) = O(17^{20}) \\ \zeta_{17}([1, 0, 0, 1]) &= \zeta_{17}(3, 1) = O(17^{20}) \\ \zeta_{17}([1, 0, 1, 0]) &= \zeta_{17}(2, 2) = O(17^{20}) \\ \zeta_{17}([1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1) = O(17^{20}) \\ \zeta_{17}([1, 1, 0, 0]) &= \zeta_{17}(1, 3) = O(17^{20}) \\ \zeta_{17}([1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1) = O(17^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 1) = 2 \cdot 17^7 + 4 \cdot 17^8 + 11 \cdot 17^9 + 17^{10} + 17^{11} + 2 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 2) = 16 \cdot 17^7 + 2 \cdot 17^8 + 11 \cdot 17^9 + 16 \cdot 17^{10} + 15 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1) = 12 \cdot 17^7 + 15 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 4) = 17^8 + 17^9 + 15 \cdot 17^{10} + 15 \cdot 17^{11} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 3, 1) = 6 \cdot 17^7 + 11 \cdot 17^8 + 7 \cdot 17^9 + 5 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 2) = 17^7 + 12 \cdot 17^8 + 7 \cdot 17^9 + 13 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1) = 13 \cdot 17^7 + 7 \cdot 17^8 + 5 \cdot 17^9 + 9 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 3) = 5 \cdot 17^7 + 12 \cdot 17^8 + 7 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 1) = 12 \cdot 17^7 + 15 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2) = 13 \cdot 17^7 + 7 \cdot 17^8 + 5 \cdot 17^9 + 9 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1) = 9 \cdot 17^7 + 10 \cdot 17^8 + 9 \cdot 17^9 + 3 \cdot 17^{10} + 10 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 5) = 3 \cdot 17^7 + 9 \cdot 17^8 + 14 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 6 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 4, 1) = 11 \cdot 17^7 + 3 \cdot 17^8 + 11 \cdot 17^9 + 7 \cdot 17^{10} + 10 \cdot 17^{11} + 9 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 2) = 11 \cdot 17^7 + 9 \cdot 17^8 + 14 \cdot 17^9 + 11 \cdot 17^{11} + 15 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1) = 12 \cdot 17^7 + 15 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 3) = 17^8 + 17^9 + 15 \cdot 17^{10} + 15 \cdot 17^{11} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 1) = 6 \cdot 17^7 + 17^8 + 12 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2) = 4 \cdot 17^8 + 5 \cdot 17^9 + 6 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1) = 5 \cdot 17^7 + 14 \cdot 17^8 + 9 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 4) = 3 \cdot 17^7 + 9 \cdot 17^8 + 14 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 6 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 1) = 17^7 + 13 \cdot 17^8 + 8 \cdot 17^9 + 11 \cdot 17^{10} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2) = 7 \cdot 17^7 + 10 \cdot 17^8 + 15 \cdot 17^9 + 17^{10} + 6 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1) = 9 \cdot 17^7 + 10 \cdot 17^8 + 9 \cdot 17^9 + 3 \cdot 17^{10} + 10 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 3) = 12 \cdot 17^7 + 15 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 1) = 10 \cdot 17^7 + 2 \cdot 17^8 + 13 \cdot 17^9 + 8 \cdot 17^{10} + 9 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2) = 4 \cdot 17^7 + 5 \cdot 17^8 + 6 \cdot 17^9 + 17^{10} + 4 \cdot 17^{11} + 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1) = O(17^{20})
\end{aligned}$$

7.8. weight 8 case.

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 17^8 + 14 \cdot 17^9 + 8 \cdot 17^{10} + 2 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 17^8 + 13 \cdot 17^9 + 15 \cdot 17^{10} + 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 17^8 + 17^9 + 16 \cdot 17^{10} + 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 17^8 + 9 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 17^8 + 17^9 + 10 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 17^8 + 14 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{14} + 6 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 17^9 + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 17^8 + 2 \cdot 17^9 + 3 \cdot 17^{10} + 8 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 17^8 + 3 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 17^8 + 7 \cdot 17^9 + 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 17^8 + 9 \cdot 17^9 + 15 \cdot 17^{10} + 6 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 17^8 + 14 \cdot 17^9 + 14 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 17^8 + 6 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 17^9 + 13 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 17^8 + 16 \cdot 17^9 + 12 \cdot 17^{10} + 6 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 17^8 + 3 \cdot 17^9 + 11 \cdot 17^{10} + 11 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1]) &= 17^8 + 7 \cdot 17^9 + 13 \cdot 17^{10} + 5 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 17^8 + 17^9 + 13 \cdot 17^{10} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 17^8 + 3 \cdot 17^9 + 16 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 17^8 + 6 \cdot 17^9 + 13 \cdot 17^{10} + 2 \cdot 17^{11} + 4 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 17^8 + 12 \cdot 17^9 + 5 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1]) &= 17^8 + 11 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 17^9 + 11 \cdot 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 17^8 + 9 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
& \zeta_{17}([0, 0, 1, 0, 0, 0, 0]) = O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 0, 0, 1]) = 15 \cdot 17^9 + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 0, 1, 0]) = 6 \cdot 17^8 + 12 \cdot 17^9 + 12 \cdot 17^{11} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 0, 1, 1]) = 17^9 + 11 \cdot 17^{10} + 6 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 0, 0]) = 3 \cdot 17^8 + 2 \cdot 17^9 + 2 \cdot 17^{10} + 15 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 0, 1]) = 16 \cdot 17^8 + 8 \cdot 17^9 + 6 \cdot 17^{10} + 8 \cdot 17^{11} + 17^{12} + 15 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 1, 0]) = 7 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 5 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 1, 1]) = 7 \cdot 17^8 + 6 \cdot 17^9 + 13 \cdot 17^{10} + 2 \cdot 17^{11} + 4 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0]) = 15 \cdot 17^8 + 17^9 + 2 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1]) = 12 \cdot 17^8 + 11 \cdot 17^9 + 8 \cdot 17^{10} + 3 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0]) = 15 \cdot 17^8 + 9 \cdot 17^9 + 15 \cdot 17^{10} + 6 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1]) = 7 \cdot 17^8 + 5 \cdot 17^9 + 3 \cdot 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0]) = 12 \cdot 17^8 + 5 \cdot 17^9 + 5 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1]) = 4 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0]) = 6 \cdot 17^8 + 10 \cdot 17^9 + 10 \cdot 17^{10} + 13 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1]) = 14 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{14} + 6 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0]) = 9 \cdot 17^8 + 16 \cdot 17^9 + 7 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1]) = 17^8 + 12 \cdot 17^9 + 5 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0]) = 15 \cdot 17^9 + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1]) = 8 \cdot 17^8 + 2 \cdot 17^9 + 8 \cdot 17^{10} + 14 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0]) = 2 \cdot 17^8 + 9 \cdot 17^9 + 9 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{16} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1]) = 8 \cdot 17^8 + 3 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0]) = 16 \cdot 17^8 + 15 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1]) = 15 \cdot 17^8 + 6 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0]) = 5 \cdot 17^8 + 16 \cdot 17^9 + 11 \cdot 17^{10} + 9 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1]) = 13 \cdot 17^8 + 12 \cdot 17^9 + 5 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0]) = 10 \cdot 17^8 + 4 \cdot 17^9 + 5 \cdot 17^{10} + 8 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1]) = 17^9 + 11 \cdot 17^{10} + 6 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0]) = 17^8 + 12 \cdot 17^9 + 5 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1]) = 16 \cdot 17^8 + 12 \cdot 17^{10} + 11 \cdot 17^{11} + 4 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0]) = 7 \cdot 17^8 + 13 \cdot 17^9 + 16 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1]) = 9 \cdot 17^8 + 14 \cdot 17^9 + 8 \cdot 17^{10} + 2 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
& \zeta_{17}([0, 1, 0, 0, 0, 0, 0]) = O(17^{20}) \\
& \zeta_{17}([0, 1, 0, 0, 0, 0, 1]) = 6 \cdot 17^8 + 17^9 + 16 \cdot 17^{10} + 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 17^8 + 14 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 17^8 + 12 \cdot 17^{10} + 11 \cdot 17^{11} + 4 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 17^8 + 10 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 17^8 + 2 \cdot 17^9 + 13 \cdot 17^{10} + 5 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0]) &= 17^8 + 9 \cdot 17^9 + 17^{10} + 2 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1]) &= 17^8 + 11 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 17^8 + 16 \cdot 17^9 + 4 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 17^8 + 16 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 17^8 + 10 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 17^8 + 5 \cdot 17^9 + 5 \cdot 17^{10} + 9 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 17^8 + 16 \cdot 17^9 + 4 \cdot 17^{10} + 17^{11} + 10 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 17^8 + 4 \cdot 17^9 + 12 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 17^8 + 2 \cdot 17^9 + 3 \cdot 17^{10} + 8 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 17^8 + 7 \cdot 17^9 + 13 \cdot 17^{10} + 8 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 17^8 + 13 \cdot 17^9 + 11 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^8 + 4 \cdot 17^9 + 10 \cdot 17^{10} + 2 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 17^8 + 3 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 17^9 + 14 \cdot 17^{10} + 8 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 17^8 + 2 \cdot 17^9 + 14 \cdot 17^{10} + 13 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 17^9 + 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 17^8 + 16 \cdot 17^9 + 12 \cdot 17^{10} + 6 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 17^8 + 6 \cdot 17^9 + 16 \cdot 17^{10} + 13 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1]) &= 17^8 + 3 \cdot 17^9 + 3 \cdot 17^{10} + 13 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 17^8 + 6 \cdot 17^9 + 12 \cdot 17^{10} + 10 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 17^8 + 8 \cdot 17^9 + 6 \cdot 17^{10} + 8 \cdot 17^{11} + 17^{12} + 15 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 17^8 + 2 \cdot 17^9 + 13 \cdot 17^{10} + 5 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 17^8 + 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 17^8 + 13 \cdot 17^9 + 15 \cdot 17^{10} + 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 17^8 + 15 \cdot 17^9 + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 17^8 + 16 \cdot 17^9 + 7 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 17^8 + 15 \cdot 17^9 + 5 \cdot 17^{10} + 7 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 17^8 + 12 \cdot 17^9 + 5 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1]) &= 17^8 + 3 \cdot 17^9 + 3 \cdot 17^{10} + 13 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 17^8 + 17^9 + 13 \cdot 17^{10} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 17^8 + 6 \cdot 17^9 + 4 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 17^8 + 5 \cdot 17^9 + 11 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 17^8 + 6 \cdot 17^9 + 4 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 17^8 + 11 \cdot 17^9 + 8 \cdot 17^{10} + 3 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 17^8 + 6 \cdot 17^9 + 3 \cdot 17^{10} + 2 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 17^8 + 16 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 17^8 + 5 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 17^8 + 17^9 + 10 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0]) &= 17^8 + 14 \cdot 17^9 + 5 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 17^8 + 15 \cdot 17^9 + 6 \cdot 17^{10} + 2 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 17^8 + 3 \cdot 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1]) &= 17^8 + 12 \cdot 17^9 + 5 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 17^8 + 10 \cdot 17^9 + 7 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 17^8 + 13 \cdot 17^9 + 11 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 17^8 + 7 \cdot 17^9 + 8 \cdot 17^{11} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 17^8 + 9 \cdot 17^9 + 15 \cdot 17^{10} + 6 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0]) &= 17^8 + 14 \cdot 17^9 + 5 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 17^8 + 16 \cdot 17^9 + 7 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0]) &= 13 \cdot 17^8 + 9 \cdot 17^{10} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 17^9 + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 17^8 + 13 \cdot 17^9 + 9 \cdot 17^{10} + 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 17^8 + 17^9 + 16 \cdot 17^{10} + 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 17^8 + 14 \cdot 17^9 + 8 \cdot 17^{10} + 2 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1]) &= O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(8) = O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(7, 1) = 9 \cdot 17^8 + 14 \cdot 17^9 + 8 \cdot 17^{10} + 2 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(6, 2) = 8 \cdot 17^8 + 13 \cdot 17^9 + 15 \cdot 17^{10} + 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(6, 1, 1) = 7 \cdot 17^8 + 13 \cdot 17^9 + 16 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(5, 3) = 12 \cdot 17^8 + 17^9 + 10 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(5, 2, 1) = 13 \cdot 17^8 + 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(5, 1, 2) = 4 \cdot 17^8 + 16 \cdot 17^9 + 4 \cdot 17^{10} + 3 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(5, 1, 1) = 15 \cdot 17^9 + 11 \cdot 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(4, 4) = O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(4, 3, 1) = 8 \cdot 17^8 + 5 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(4, 2, 2) = 14 \cdot 17^8 + 8 \cdot 17^{10} + 12 \cdot 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(4, 2, 1, 1) = 6 \cdot 17^8 + 10 \cdot 17^9 + 10 \cdot 17^{10} + 13 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 3) = 10 \cdot 17^8 + 13 \cdot 17^9 + 10 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 2, 1) = 6 \cdot 17^8 + 4 \cdot 17^9 + 12 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 2) = 4 \cdot 17^8 + 16 \cdot 17^9 + 7 \cdot 17^{10} + 16 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 1) = 8 \cdot 17^8 + 3 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 5) = 14 \cdot 17^8 + 12 \cdot 17^9 + 15 \cdot 17^{10} + 14 \cdot 17^{11} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 4, 1) = 14 \cdot 17^8 + 7 \cdot 17^9 + 8 \cdot 17^{11} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 3, 2) = 7 \cdot 17^8 + 11 \cdot 17^9 + 8 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 3, 1, 1) = 16 \cdot 17^8 + 15 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 2, 3) = 13 \cdot 17^8 + 7 \cdot 17^9 + 16 \cdot 17^{10} + 10 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 2, 2, 1) = 11 \cdot 17^9 + 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 2) = 14 \cdot 17^8 + 5 \cdot 17^9 + 10 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 1) = 5 \cdot 17^8 + 3 \cdot 17^9 + 11 \cdot 17^{10} + 11 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 4) = 6 \cdot 17^8 + 10 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 3, 1) = 4 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 2) = 17^8 + 8 \cdot 17^9 + 16 \cdot 17^{10} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 1) = 7 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 5 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 3) = 9 \cdot 17^8 + 16 \cdot 17^{10} + 16 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 2, 1) = 17^8 + 9 \cdot 17^9 + 17^{10} + 2 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 2) = 4 \cdot 17^8 + 16 \cdot 17^9 + 4 \cdot 17^{10} + 3 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 1) = 6 \cdot 17^8 + 17^9 + 16 \cdot 17^{10} + 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 6) = 9 \cdot 17^8 + 3 \cdot 17^9 + 17^{10} + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 5, 1) = 13 \cdot 17^8 + 9 \cdot 17^{10} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 4, 2) = 15 \cdot 17^8 + 17^9 + 2 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 4, 1, 1) = 10 \cdot 17^8 + 4 \cdot 17^9 + 5 \cdot 17^{10} + 8 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 3, 3) = 5 \cdot 17^8 + 7 \cdot 17^{11} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 3, 2, 1) = 14 \cdot 17^8 + 6 \cdot 17^9 + 12 \cdot 17^{10} + 10 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 2) = 17^8 + 8 \cdot 17^9 + 16 \cdot 17^{10} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 1) = 5 \cdot 17^8 + 3 \cdot 17^9 + 16 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 4) = 5 \cdot 17^8 + 14 \cdot 17^9 + 6 \cdot 17^{10} + 13 \cdot 17^{11} + 10 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 3, 1) = 5 \cdot 17^8 + 6 \cdot 17^9 + 4 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 2, 2) = O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 1) = 15 \cdot 17^8 + 9 \cdot 17^9 + 15 \cdot 17^{10} + 6 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 3) = 2 \cdot 17^8 + 6 \cdot 17^9 + 16 \cdot 17^{10} + 8 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 2, 1) = 3 \cdot 17^8 + 10 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 2) = 14 \cdot 17^8 + 8 \cdot 17^{10} + 12 \cdot 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1) = 4 \cdot 17^8 + 14 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 5) = 6 \cdot 17^8 + 2 \cdot 17^9 + 13 \cdot 17^{10} + 3 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 4, 1) = 12 \cdot 17^8 + 3 \cdot 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 3, 2) = 17^8 + 11 \cdot 17^9 + 5 \cdot 17^{10} + 4 \cdot 17^{11} + 13 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 1) = 15 \cdot 17^9 + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 3) = 8 \cdot 17^8 + 11 \cdot 17^9 + 5 \cdot 17^{10} + 6 \cdot 17^{11} + 10 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 2, 1) = 16 \cdot 17^8 + 4 \cdot 17^9 + 10 \cdot 17^{10} + 2 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 2) = 7 \cdot 17^8 + 11 \cdot 17^9 + 8 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1) = 9 \cdot 17^8 + 14 \cdot 17^9 + 14 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 4) = 14 \cdot 17^8 + 15 \cdot 17^9 + 8 \cdot 17^{10} + 8 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 3, 1) = 6 \cdot 17^8 + 15 \cdot 17^9 + 5 \cdot 17^{10} + 7 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 2) = 15 \cdot 17^8 + 17^9 + 2 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1) = 6 \cdot 17^8 + 12 \cdot 17^9 + 12 \cdot 17^{11} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 3) = 14 \cdot 17^8 + 17^9 + 2 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1) = 4 \cdot 17^8 + 14 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2) = 8 \cdot 17^8 + 13 \cdot 17^9 + 15 \cdot 17^{10} + 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 7) = 8 \cdot 17^8 + 2 \cdot 17^9 + 8 \cdot 17^{10} + 14 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 6, 1) = 3 \cdot 17^8 + 13 \cdot 17^9 + 9 \cdot 17^{10} + 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 5, 2) = 14 \cdot 17^8 + 17^9 + 2 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 5, 1, 1) = 17^8 + 12 \cdot 17^9 + 5 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 4, 3) = 4 \cdot 17^8 + 13 \cdot 17^9 + 8 \cdot 17^{10} + 13 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 4, 2, 1) = 15 \cdot 17^8 + 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 2) = 9 \cdot 17^8 + 16 \cdot 17^{10} + 16 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 1) = 13 \cdot 17^8 + 12 \cdot 17^9 + 5 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 4) = 3 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 3, 1) = 3 \cdot 17^8 + 6 \cdot 17^9 + 3 \cdot 17^{10} + 2 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 2, 2) = 2 \cdot 17^8 + 6 \cdot 17^9 + 16 \cdot 17^{10} + 8 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 1) = 12 \cdot 17^8 + 5 \cdot 17^9 + 5 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 3) = O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 2, 1) = 7 \cdot 17^8 + 5 \cdot 17^9 + 5 \cdot 17^{10} + 9 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 2) = 10 \cdot 17^8 + 13 \cdot 17^9 + 10 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1) = 15 \cdot 17^9 + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 5) = 9 \cdot 17^8 + 14 \cdot 17^9 + 11 \cdot 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 4, 1) = 11 \cdot 17^8 + 10 \cdot 17^9 + 7 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 3, 2) = 8 \cdot 17^8 + 11 \cdot 17^9 + 5 \cdot 17^{10} + 6 \cdot 17^{11} + 10 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 1) = 2 \cdot 17^8 + 9 \cdot 17^9 + 9 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{16} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 3) = 13 \cdot 17^8 + 4 \cdot 17^9 + 17^{10} + 16 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 2, 1) = 9 \cdot 17^9 + 14 \cdot 17^{10} + 8 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 2) = 13 \cdot 17^8 + 7 \cdot 17^9 + 16 \cdot 17^{10} + 10 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1) = 8 \cdot 17^9 + 13 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 4) = 11 \cdot 17^8 + 5 \cdot 17^9 + 4 \cdot 17^{10} + 2 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 3, 1) = 2 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 2) = 5 \cdot 17^8 + 7 \cdot 17^{11} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1) = 3 \cdot 17^8 + 2 \cdot 17^9 + 2 \cdot 17^{10} + 15 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 3) = 4 \cdot 17^8 + 13 \cdot 17^9 + 8 \cdot 17^{10} + 13 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1) = 3 \cdot 17^8 + 10 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 2) = 12 \cdot 17^8 + 17^9 + 10 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 6) = 7 \cdot 17^8 + 7 \cdot 17^9 + 7 \cdot 17^{10} + 9 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 5, 1) = 17^8 + 14 \cdot 17^9 + 5 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 4, 2) = 14 \cdot 17^8 + 15 \cdot 17^9 + 8 \cdot 17^{10} + 8 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 1) = 5 \cdot 17^8 + 16 \cdot 17^9 + 11 \cdot 17^{10} + 9 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 3) = 11 \cdot 17^8 + 5 \cdot 17^9 + 4 \cdot 17^{10} + 2 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 2, 1) = 10 \cdot 17^8 + 6 \cdot 17^9 + 16 \cdot 17^{10} + 13 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 2) = 6 \cdot 17^8 + 10 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 4) = 16 \cdot 17^8 + 9 \cdot 17^9 + 3 \cdot 17^{10} + 11 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 3, 1) = 10 \cdot 17^8 + 6 \cdot 17^9 + 4 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 2) = 5 \cdot 17^8 + 14 \cdot 17^9 + 6 \cdot 17^{10} + 13 \cdot 17^{11} + 10 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1) = 15 \cdot 17^8 + 17^9 + 2 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{17}(1, 1, 2, 1, 3) = 3 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{17}(1, 1, 2, 1, 2, 1) = 12 \cdot 17^8 + 16 \cdot 17^9 + 4 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{17}(1, 1, 2, 1, 1, 2) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{17}(1, 1, 2, 1, 1, 1) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{17}(1, 1, 1, 5) = 15 \cdot 17^8 + 9 \cdot 17^9 + 15 \cdot 17^{10} + 6 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{17}(1, 1, 1, 4, 1) = 17^8 + 14 \cdot 17^9 + 5 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{17}(1, 1, 1, 3, 2) = 6 \cdot 17^8 + 2 \cdot 17^9 + 13 \cdot 17^{10} + 3 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{17}(1, 1, 1, 3, 1, 1) = 9 \cdot 17^8 + 16 \cdot 17^9 + 7 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{17}(1, 1, 1, 2, 3) = 9 \cdot 17^8 + 14 \cdot 17^9 + 11 \cdot 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{17}(1, 1, 1, 2, 2, 1) = 12 \cdot 17^8 + 7 \cdot 17^9 + 13 \cdot 17^{10} + 8 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{17}(1, 1, 1, 2, 1, 2) = 14 \cdot 17^8 + 12 \cdot 17^9 + 15 \cdot 17^{10} + 14 \cdot 17^{11} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{17}(1, 1, 1, 2, 1, 1) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 4) = 7 \cdot 17^8 + 7 \cdot 17^9 + 7 \cdot 17^{10} + 9 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 3, 1) = 11 \cdot 17^8 + 15 \cdot 17^9 + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 2, 2) = 9 \cdot 17^8 + 3 \cdot 17^9 + 17^{10} + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 2, 1) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 3) = 8 \cdot 17^8 + 2 \cdot 17^9 + 8 \cdot 17^{10} + 14 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 2, 1) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 2) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1) = O(17^{20})$$

7.9. weight 9 case.

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0]) = O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1]) = 8 \cdot 17^9 + 2 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 0]) = 4 \cdot 17^9 + 14 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 1]) = 15 \cdot 17^9 + 9 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0]) = 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1]) = 5 \cdot 17^9 + 5 \cdot 17^{10} + 16 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0]) = 9 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1]) = 9 \cdot 17^9 + 15 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0]) = 11 \cdot 17^9 + 14 \cdot 17^{10} + 9 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1]) = 9 \cdot 17^9 + 13 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0]) = 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1]) = 9 \cdot 17^9 + 6 \cdot 17^{10} + 7 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0]) = 14 \cdot 17^9 + 17^{10} + 11 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{15} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1]) = 7 \cdot 17^9 + 13 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0]) = 15 \cdot 17^9 + 5 \cdot 17^{10} + 8 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1]) = 12 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0]) = 16 \cdot 17^9 + 2 \cdot 17^{10} + 13 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 1]) = 2 \cdot 17^9 + 13 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 0]) = 9 \cdot 17^{10} + 14 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 1]) = 12 \cdot 17^9 + 15 \cdot 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 0]) = 17^9 + 5 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1]) = 9 \cdot 17^9 + 6 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0]) = 7 \cdot 17^9 + 14 \cdot 17^{10} + 15 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1]) = 5 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0]) = 16 \cdot 17^9 + 2 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1]) = 15 \cdot 17^9 + 8 \cdot 17^{10} + 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0]) = 11 \cdot 17^9 + 10 \cdot 17^{10} + 16 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1]) = 14 \cdot 17^9 + 6 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0]) = 13 \cdot 17^9 + 6 \cdot 17^{10} + 5 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1]) = 16 \cdot 17^9 + 16 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0]) = 16 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1]) = 12 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20})$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 17^9 + 14 \cdot 17^{10} + 9 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 17^9 + 17^{10} + 5 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 17^9 + 9 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 17^9 + 4 \cdot 17^{10} + 11 \cdot 17^{11} + 10 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 17^9 + 14 \cdot 17^{10} + 8 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 17^9 + 11 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 17^9 + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 17^9 + 9 \cdot 17^{10} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 17^9 + 16 \cdot 17^{10} + 14 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 17^9 + 14 \cdot 17^{10} + 4 \cdot 17^{11} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 17^9 + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 17^9 + 3 \cdot 17^{10} + 14 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 17^{10} + 7 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 17^9 + 10 \cdot 17^{10} + 8 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 17^9 + 2 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 17^9 + 8 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 17^9 + 8 \cdot 17^{10} + 17^{11} + 16 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 17^9 + 14 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 17^9 + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 17^9 + 2 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 17^9 + 2 \cdot 17^{10} + 14 \cdot 17^{11} + 13 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 17^9 + 2 \cdot 17^{10} + 5 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 17^9 + 7 \cdot 17^{10} + 13 \cdot 17^{11} + 10 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 17^9 + 15 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 17^9 + 5 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 17^9 + 15 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 17^9 + 14 \cdot 17^{10} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 17^9 + 14 \cdot 17^{10} + 9 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 17^9 + 7 \cdot 17^{10} + 15 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 17^9 + 5 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 17^9 + 7 \cdot 17^{10} + 13 \cdot 17^{11} + 10 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 17^9 + 10 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 17^9 + 15 \cdot 17^{10} + 2 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 17^9 + 9 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 17^9 + 8 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 17^{10} + 12 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 17^9 + 6 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 17^9 + 5 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 17^9 + 4 \cdot 17^{10} + 14 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^9 + 17^{10} + 5 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 17^9 + 12 \cdot 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 17^9 + 12 \cdot 17^{10} + 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 17^9 + 16 \cdot 17^{10} + 11 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 17^9 + 15 \cdot 17^{10} + 9 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 15 \cdot 17^9 + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 17^9 + 15 \cdot 17^{10} + 10 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 17^9 + 8 \cdot 17^{10} + 4 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 17^9 + 17^{10} + 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 17^9 + 7 \cdot 17^{10} + 15 \cdot 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{14} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 17^9 + 12 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 17^9 + 6 \cdot 17^{10} + 7 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 17^9 + 17^{10} + 11 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{15} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 17^9 + 7 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 17^9 + 7 \cdot 17^{10} + 9 \cdot 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 17^9 + 9 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 17^9 + 6 \cdot 17^{10} + 2 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 17^9 + 7 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 10 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 17^9 + 9 \cdot 17^{10} + 4 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 17^9 + 9 \cdot 17^{10} + 4 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 17^9 + 15 \cdot 17^{10} + 14 \cdot 17^{11} + 10 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 17^9 + 12 \cdot 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 14 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 16 \cdot 17^9 + 7 \cdot 17^{10} + 8 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 17^9 + 13 \cdot 17^{10} + 12 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 17^9 + 15 \cdot 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 17^9 + 12 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 17^9 + 8 \cdot 17^{10} + 7 \cdot 17^{11} + 11 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 17^9 + 8 \cdot 17^{10} + 4 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 17^9 + 7 \cdot 17^{10} + 9 \cdot 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 17^9 + 8 \cdot 17^{10} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 17^{16} + 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 17^9 + 4 \cdot 17^{10} + 11 \cdot 17^{11} + 10 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 17^9 + 9 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 17^9 + 5 \cdot 17^{10} + 15 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 17^9 + 2 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 17^9 + 14 \cdot 17^{10} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 17^9 + 3 \cdot 17^{10} + 7 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 14 \cdot 17^9 + 14 \cdot 17^{10} + 12 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 17^9 + 16 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 17^9 + 9 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 17^9 + 14 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 17^9 + 17^{10} + 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 17^9 + 14 \cdot 17^{10} + 12 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 17^9 + 14 \cdot 17^{10} + 5 \cdot 17^{11} + 4 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 17^9 + 17^{10} + 13 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 17^9 + 5 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 17^9 + 9 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 17^9 + 12 \cdot 17^{10} + 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 17^9 + 5 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{13} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 17^9 + 7 \cdot 17^{10} + 15 \cdot 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{14} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 17^9 + 7 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 17^9 + 16 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 17^{10} + 14 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 17^9 + 6 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 17^9 + 7 \cdot 17^{10} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 17^9 + 7 \cdot 17^{10} + 8 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 17^9 + 2 \cdot 17^{10} + 15 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 17^9 + 3 \cdot 17^{10} + 6 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 17^9 + 2 \cdot 17^{10} + 12 \cdot 17^{11} + 4 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 17^{10} + 7 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 17^9 + 13 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 17^{14} + 10 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 14 \cdot 17^9 + 13 \cdot 17^{10} + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 17^9 + 8 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 17^9 + 8 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 17^9 + 8 \cdot 17^{10} + 10 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 17^9 + 4 \cdot 17^{10} + 15 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 17^9 + 13 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 17^9 + 9 \cdot 17^{10} + 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 17^9 + 14 \cdot 17^{10} + 14 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 17^9 + 7 \cdot 17^{10} + 17^{11} + 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 17^9 + 15 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 17^9 + 4 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 17^9 + 16 \cdot 17^{10} + 11 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 14 \cdot 17^9 + 15 \cdot 17^{10} + 2 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 17^9 + 3 \cdot 17^{10} + 6 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 17^9 + 8 \cdot 17^{10} + 4 \cdot 17^{11} + 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 17^9 + 6 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 17^9 + 16 \cdot 17^{10} + 6 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 15 \cdot 17^9 + 15 \cdot 17^{10} + 7 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 17^9 + 7 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 17^9 + 6 \cdot 17^{10} + 2 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 17^9 + 7 \cdot 17^{10} + 16 \cdot 17^{11} + 4 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 17^9 + 7 \cdot 17^{10} + 17^{11} + 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 17^9 + 5 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 17^9 + 14 \cdot 17^{10} + 8 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 17^9 + 13 \cdot 17^{10} + 2 \cdot 17^{11} + 9 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 17^9 + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 17^9 + 16 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 17^9 + 7 \cdot 17^{10} + 15 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 17^9 + 2 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 17^9 + 14 \cdot 17^{10} + 5 \cdot 17^{11} + 4 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 17^9 + 5 \cdot 17^{10} + 16 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 17^9 + 10 \cdot 17^{10} + 16 \cdot 17^{11} + 16 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 17^9 + 5 \cdot 17^{10} + 15 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 17^9 + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 17^9 + 7 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 17^9 + 2 \cdot 17^{10} + 14 \cdot 17^{11} + 13 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 17^9 + 11 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 17^9 + 11 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 17^9 + 4 \cdot 17^{10} + 11 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 17^9 + 15 \cdot 17^{10} + 10 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 17^9 + 13 \cdot 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 17^9 + 13 \cdot 17^{10} + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 17^9 + 11 \cdot 17^{10} + 5 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 17^9 + 8 \cdot 17^{10} + 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 17^9 + 14 \cdot 17^{10} + 15 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 17^9 + 15 \cdot 17^{10} + 7 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 17^9 + 8 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 17^9 + 9 \cdot 17^{10} + 4 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{11} + 8 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 17^9 + 4 \cdot 17^{10} + 14 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 17^9 + 16 \cdot 17^{10} + 14 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 17^9 + 8 \cdot 17^{10} + 2 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 13 \cdot 17^9 + 11 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 17^9 + 10 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 17^9 + 10 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 17^9 + 13 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 17^9 + 12 \cdot 17^{10} + 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 17^9 + 7 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 17^9 + 13 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 17^9 + 5 \cdot 17^{10} + 8 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^9 + 6 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 17^9 + 9 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 17^9 + 8 \cdot 17^{10} + 7 \cdot 17^{11} + 11 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 14 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 17^9 + 15 \cdot 17^{10} + 7 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 17^9 + 11 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 17^9 + 8 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 17^9 + 16 \cdot 17^{10} + 15 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 17^9 + 15 \cdot 17^{10} + 7 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 17^9 + 4 \cdot 17^{10} + 14 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 17^9 + 2 \cdot 17^{10} + 9 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 17^9 + 6 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 17^9 + 17^{10} + 16 \cdot 17^{11} + 4 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 17^9 + 13 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 17^9 + 6 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 17^9 + 9 \cdot 17^{10} + 11 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 17^9 + 17^{10} + 14 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 17^9 + 9 \cdot 17^{10} + 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 17^9 + 7 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 17^9 + 17^{10} + 5 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 17^9 + 13 \cdot 17^{10} + 16 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 17^9 + 10 \cdot 17^{10} + 16 \cdot 17^{11} + 16 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 17^9 + 8 \cdot 17^{10} + 10 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 17^9 + 4 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 17^9 + 4 \cdot 17^{10} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 17^9 + 2 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(9) = 8 \cdot 17^9 + 2 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(8, 1) = 11 \cdot 17^9 + 4 \cdot 17^{10} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(7, 2) = 4 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(7, 1, 1) = 3 \cdot 17^9 + 16 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(6, 3) = 14 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(6, 2, 1) = 7 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(6, 1, 2) = 12 \cdot 17^9 + 4 \cdot 17^{10} + 9 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(6, 1, 1, 1) = 6 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(5, 4) = 7 \cdot 17^9 + 17^{10} + 5 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(5, 3, 1) = 3 \cdot 17^9 + 7 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(5, 2, 2) = 7 \cdot 17^9 + 10 \cdot 17^{10} + 6 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(5, 2, 1, 1) = 3 \cdot 17^9 + 12 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(5, 1, 3) = 8 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(5, 1, 2, 1) = 17^9 + 4 \cdot 17^{10} + 15 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(5, 1, 1, 2) = 14 \cdot 17^9 + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(5, 1, 1, 1, 1) = 16 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(4, 5) = 2 \cdot 17^9 + 13 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(4, 4, 1) = 2 \cdot 17^9 + 17^{10} + 16 \cdot 17^{11} + 4 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(4, 3, 2) = 10 \cdot 17^9 + 6 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(4, 3, 1, 1) = 14 \cdot 17^9 + 13 \cdot 17^{10} + 12 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(4, 2, 3) = 15 \cdot 17^9 + 3 \cdot 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(4, 2, 2, 1) = 8 \cdot 17^9 + 8 \cdot 17^{10} + 4 \cdot 17^{11} + 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(4, 2, 1, 2) = 10 \cdot 17^{10} + 5 \cdot 17^{11} + 6 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(4, 2, 1, 1, 1) = 5 \cdot 17^9 + 10 \cdot 17^{10} + 8 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(4, 1, 4) = 14 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(4, 1, 3, 1) = 10 \cdot 17^9 + 11 \cdot 17^{10} + 5 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(4, 1, 2, 2) = 15 \cdot 17^9 + 15 \cdot 17^{10} + 7 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(4, 1, 2, 1, 1) = 14 \cdot 17^{10} + 12 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 1, 3) = 14 \cdot 17^9 + 8 \cdot 17^{10} + 7 \cdot 17^{11} + 11 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 1, 2, 1) = 3 \cdot 17^9 + 4 \cdot 17^{10} + 10 \cdot 17^{11} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 1, 2) = 14 \cdot 17^9 + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 1, 1, 1) = 15 \cdot 17^9 + 5 \cdot 17^{10} + 8 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 6) = 9 \cdot 17^9 + 13 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 5, 1) = 3 \cdot 17^9 + 7 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 4, 2) = 6 \cdot 17^9 + 12 \cdot 17^{10} + 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 4, 1, 1) = 17^9 + 8 \cdot 17^{10} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 17^{16} + 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 3, 3) = 5 \cdot 17^9 + 10 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 3, 2, 1) = 4 \cdot 17^9 + 5 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 3, 1, 2) = 3 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 3, 1, 1, 1) = 3 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 2, 4) = 5 \cdot 17^9 + 5 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 2, 3, 1) = 6 \cdot 17^9 + 4 \cdot 17^{10} + 14 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 2, 2, 2) = 6 \cdot 17^9 + 3 \cdot 17^{10} + 11 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 2, 2, 1, 1) = 17^9 + 15 \cdot 17^{10} + 9 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 2, 1, 3) = 2 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 2, 1, 2, 1) = 17^9 + 2 \cdot 17^{10} + 12 \cdot 17^{11} + 4 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 1, 2) = 10 \cdot 17^{10} + 5 \cdot 17^{11} + 6 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 1, 1, 1) = 7 \cdot 17^9 + 14 \cdot 17^{10} + 15 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 5) = 8 \cdot 17^9 + 14 \cdot 17^{10} + 14 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 4, 1) = 14 \cdot 17^9 + 11 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 3, 2) = 10 \cdot 17^9 + 13 \cdot 17^{10} + 2 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 3, 1, 1) = 8 \cdot 17^9 + 7 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 10 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 2, 3) = 6 \cdot 17^9 + 16 \cdot 17^{10} + 15 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 2, 2, 1) = 10 \cdot 17^9 + 15 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 2, 1, 2) = 3 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 1, 1) = 12 \cdot 17^9 + 11 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 4) = 8 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 3, 1) = 14 \cdot 17^9 + 7 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 2, 2) = 16 \cdot 17^9 + 14 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 2, 1, 1) = 17^9 + 5 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 3) = 3 \cdot 17^9 + 5 \cdot 17^{10} + 4 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 1) = 17^9 + 17^{10} + 13 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 2) = 12 \cdot 17^9 + 4 \cdot 17^{10} + 9 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 1) = 9 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 7) = 5 \cdot 17^9 + 5 \cdot 17^{10} + 16 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 6, 1) = 4 \cdot 17^9 + 8 \cdot 17^{10} + 10 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 5, 2) = 9 \cdot 17^9 + 2 \cdot 17^{10} + 8 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 5, 1, 1) = 10 \cdot 17^9 + 2 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 4, 3) = 7 \cdot 17^9 + 13 \cdot 17^{10} + 5 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 4, 2, 1) = 11 \cdot 17^9 + 16 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 4, 1, 2) = 16 \cdot 17^9 + 14 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 4, 1, 1, 1) = 2 \cdot 17^9 + 2 \cdot 17^{10} + 5 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 3, 4) = 7 \cdot 17^9 + 14 \cdot 17^{10} + 8 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 3, 3, 1) = 10 \cdot 17^9 + 10 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 3, 2, 2) = 15 \cdot 17^9 + 12 \cdot 17^{10} + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 3, 2, 1, 1) = 2 \cdot 17^9 + 8 \cdot 17^{10} + 4 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 3, 1, 3) = 3 \cdot 17^9 + 12 \cdot 17^{10} + 4 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 3, 1, 2, 1) = 2 \cdot 17^9 + 8 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 1, 2) = 15 \cdot 17^9 + 15 \cdot 17^{10} + 7 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 1, 1, 1) = 11 \cdot 17^9 + 10 \cdot 17^{10} + 16 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 5) = 9 \cdot 17^9 + 6 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 4, 1) = 14 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 3, 2) = 6 \cdot 17^9 + 9 \cdot 17^{10} + 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 3, 1, 1) = 6 \cdot 17^9 + 15 \cdot 17^{10} + 14 \cdot 17^{11} + 10 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 2, 3) = 16 \cdot 17^9 + 5 \cdot 17^{10} + 7 \cdot 17^{11} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 2, 2, 1) = 16 \cdot 17^9 + 4 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 2, 1, 2) = 6 \cdot 17^9 + 3 \cdot 17^{10} + 11 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 1, 1) = 2 \cdot 17^9 + 14 \cdot 17^{10} + 4 \cdot 17^{11} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 4) = 15 \cdot 17^9 + 11 \cdot 17^{10} + 5 \cdot 17^{11} + 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 3, 1) = 15 \cdot 17^9 + 4 \cdot 17^{10} + 11 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 2, 2) = 15 \cdot 17^9 + 12 \cdot 17^{10} + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 2, 1, 1) = 7 \cdot 17^9 + 15 \cdot 17^{10} + 2 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 3) = 13 \cdot 17^9 + 12 \cdot 17^{10} + 10 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 2, 1) = 7 \cdot 17^9 + 5 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{13} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 2) = 7 \cdot 17^9 + 10 \cdot 17^{10} + 6 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 1) = 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 6) = 7 \cdot 17^9 + 13 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 5, 1) = 11 \cdot 17^9 + 9 \cdot 17^{10} + 11 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 4, 2) = 17^9 + 10 \cdot 17^{10} + 8 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 4, 1, 1) = 15 \cdot 17^9 + 8 \cdot 17^{10} + 4 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 3, 3) = 14 \cdot 17^9 + 13 \cdot 17^{10} + 8 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 3, 2, 1) = 11 \cdot 17^9 + 7 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 3, 1, 2) = 10 \cdot 17^9 + 13 \cdot 17^{10} + 2 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 1, 1) = 8 \cdot 17^9 + 8 \cdot 17^{10} + 17^{11} + 16 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 4) = 6 \cdot 17^9 + 9 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 3, 1) = 6 \cdot 17^9 + 8 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 2, 2) = 6 \cdot 17^9 + 9 \cdot 17^{10} + 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 2, 1, 1) = 16 \cdot 17^9 + 17^{10} + 5 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 3) = 13 \cdot 17^9 + 13 \cdot 17^{10} + 15 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 2, 1) = 10 \cdot 17^9 + 7 \cdot 17^{10} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 2) = 10 \cdot 17^9 + 6 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 1) = 9 \cdot 17^{10} + 14 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 5) = 13 \cdot 17^9 + 5 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 4, 1) = 9 \cdot 17^9 + 9 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 3, 2) = 17^9 + 10 \cdot 17^{10} + 8 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 3, 1, 1) = 2 \cdot 17^9 + 7 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 3) = 17^9 + 12 \cdot 17^{10} + 12 \cdot 17^{11} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 2, 1) = 6 \cdot 17^9 + 6 \cdot 17^{10} + 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 2) = 6 \cdot 17^9 + 12 \cdot 17^{10} + 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 1) = 15 \cdot 17^9 + 9 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 4) = 14 \cdot 17^9 + 16 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 1) = 7 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 2) = 9 \cdot 17^9 + 2 \cdot 17^{10} + 8 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 1) = 13 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 3) = 11 \cdot 17^9 + 3 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1) = 10 \cdot 17^9 + 17^{10} + 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 2) = 4 \cdot 17^9 + 9 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 17^9 + 14 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 8) = 15 \cdot 17^9 + 9 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 7, 1) = 13 \cdot 17^9 + 4 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 6, 2) = 11 \cdot 17^9 + 3 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 6, 1, 1) = 11 \cdot 17^9 + 3 \cdot 17^{10} + 7 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 5, 3) = 7 \cdot 17^9 + 3 \cdot 17^{10} + 14 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 5, 2, 1) = 10 \cdot 17^9 + 2 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 5, 1, 2) = 3 \cdot 17^9 + 5 \cdot 17^{10} + 4 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 5, 1, 1, 1) = 7 \cdot 17^9 + 15 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 4, 4) = 6 \cdot 17^9 + 4 \cdot 17^{10} + 11 \cdot 17^{11} + 10 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 4, 3, 1) = 15 \cdot 17^9 + 13 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 4, 2, 2) = 13 \cdot 17^9 + 12 \cdot 17^{10} + 10 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 4, 2, 1, 1) = 8 \cdot 17^9 + 17^{10} + 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 4, 1, 3) = 15 \cdot 17^9 + 12 \cdot 17^{10} + 16 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 4, 1, 2, 1) = 11 \cdot 17^9 + 8 \cdot 17^{10} + 10 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 1, 2) = 14 \cdot 17^9 + 8 \cdot 17^{10} + 7 \cdot 17^{11} + 11 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 1, 1) = 13 \cdot 17^9 + 6 \cdot 17^{10} + 5 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 5) = 12 \cdot 17^9 + 15 \cdot 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 4, 1) = 7 \cdot 17^9 + 2 \cdot 17^{10} + 9 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 3, 2) = 13 \cdot 17^9 + 13 \cdot 17^{10} + 15 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 3, 1, 1) = 14 \cdot 17^9 + 6 \cdot 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 2, 3) = 12 \cdot 17^9 + 3 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 2, 1) = 14 \cdot 17^9 + 15 \cdot 17^{10} + 2 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 2, 1, 2) = 2 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 1, 1) = 7 \cdot 17^9 + 3 \cdot 17^{10} + 14 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 4) = 8 \cdot 17^9 + 12 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 3, 1) = 17^9 + 13 \cdot 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 2, 2) = 3 \cdot 17^9 + 12 \cdot 17^{10} + 4 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 2, 1, 1) = 11 \cdot 17^9 + 9 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 3) = 15 \cdot 17^9 + 12 \cdot 17^{10} + 16 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 2, 1) = 2 \cdot 17^9 + 7 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 2) = 8 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 1) = 14 \cdot 17^9 + 17^{10} + 11 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{15} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 6) = 9 \cdot 17^9 + 6 \cdot 17^{10} + 7 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 5, 1) = 4 \cdot 17^9 + 17^{10} + 14 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 4, 2) = 17^9 + 12 \cdot 17^{10} + 12 \cdot 17^{11} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 4, 1, 1) = 12 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 3, 3) = 5 \cdot 17^9 + 10 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 3, 2, 1) = 11 \cdot 17^9 + 7 \cdot 17^{10} + 16 \cdot 17^{11} + 4 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 3, 1, 2) = 6 \cdot 17^9 + 16 \cdot 17^{10} + 15 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 1, 1) = 3 \cdot 17^9 + 14 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 4) = 12 \cdot 17^9 + 6 \cdot 17^{10} + 2 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 3, 1) = 16 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{11} + 8 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 2, 2) = 16 \cdot 17^9 + 5 \cdot 17^{10} + 7 \cdot 17^{11} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 2, 1, 1) = 8 \cdot 17^9 + 12 \cdot 17^{10} + 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 3) = 12 \cdot 17^9 + 3 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 2, 1) = 15 \cdot 17^9 + 2 \cdot 17^{10} + 15 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 2) = 15 \cdot 17^9 + 3 \cdot 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 1) = 17^9 + 5 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 5) = 7 \cdot 17^9 + 12 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 4, 1) = 14 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 3, 2) = 14 \cdot 17^9 + 13 \cdot 17^{10} + 8 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 3, 1, 1) = 11 \cdot 17^9 + 9 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 3) = 5 \cdot 17^9 + 10 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 2, 1) = 16 \cdot 17^9 + 14 \cdot 17^{10} + 14 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 2) = 5 \cdot 17^9 + 10 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 1) = 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 4) = 9 \cdot 17^9 + 17^{10} + 6 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 3, 1) = 15 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 2) = 7 \cdot 17^9 + 13 \cdot 17^{10} + 5 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 1) = 11 \cdot 17^9 + 14 \cdot 17^{10} + 9 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 3) = 7 \cdot 17^9 + 3 \cdot 17^{10} + 14 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 1) = 13 \cdot 17^9 + 10 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 2) = 14 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1) = 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 7) = 9 \cdot 17^9 + 15 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 6, 1) = 9 \cdot 17^9 + 13 \cdot 17^{10} + 16 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 5, 2) = 14 \cdot 17^9 + 16 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 5, 1, 1) = 10 \cdot 17^9 + 9 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 4, 3) = 9 \cdot 17^9 + 17^{10} + 6 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 4, 2, 1) = 13 \cdot 17^9 + 13 \cdot 17^{10} + 2 \cdot 17^{11} + 9 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 4, 1, 2) = 8 \cdot 17^9 + 13 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 1, 1) = 2 \cdot 17^9 + 2 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 4) = 14 \cdot 17^9 + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 3, 1) = 14 \cdot 17^9 + 8 \cdot 17^{10} + 2 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 2, 2) = 15 \cdot 17^9 + 11 \cdot 17^{10} + 5 \cdot 17^{11} + 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 2, 1, 1) = 3 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 3) = 8 \cdot 17^9 + 12 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 2, 1) = 14 \cdot 17^9 + 13 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 17^{14} + 10 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 2) = 14 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 1) = 16 \cdot 17^9 + 2 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 5) = 5 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 4, 1) = 2 \cdot 17^9 + 16 \cdot 17^{10} + 15 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 3, 2) = 6 \cdot 17^9 + 9 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 3, 1, 1) = 4 \cdot 17^9 + 9 \cdot 17^{10} + 4 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 3) = 12 \cdot 17^9 + 6 \cdot 17^{10} + 2 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 2, 1) = 8 \cdot 17^9 + 2 \cdot 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 2) = 5 \cdot 17^9 + 5 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 1) = 8 \cdot 17^9 + 9 \cdot 17^{10} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 4) = 14 \cdot 17^9 + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 3, 1) = 12 \cdot 17^9 + 11 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 2) = 7 \cdot 17^9 + 14 \cdot 17^{10} + 8 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 1) = 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 3) = 6 \cdot 17^9 + 4 \cdot 17^{10} + 11 \cdot 17^{11} + 10 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 1) = 15 \cdot 17^9 + 9 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 2) = 7 \cdot 17^9 + 17^{10} + 5 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1) = 11 \cdot 17^9 + 14 \cdot 17^{10} + 9 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 6) = 12 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 5, 1) = 9 \cdot 17^9 + 2 \cdot 17^{10} + 3 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 4, 2) = 13 \cdot 17^9 + 5 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 4, 1, 1) = 6 \cdot 17^9 + 12 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 3) = 7 \cdot 17^9 + 12 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 2, 1) = 8 \cdot 17^9 + 16 \cdot 17^{10} + 6 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 2) = 8 \cdot 17^9 + 14 \cdot 17^{10} + 14 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 1) = 16 \cdot 17^9 + 2 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 4) = 5 \cdot 17^9 + 4 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 3, 1) = 7 \cdot 17^9 + 14 \cdot 17^{10} + 15 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 2) = 9 \cdot 17^9 + 6 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 1) = 17^9 + 5 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 3) = 12 \cdot 17^9 + 15 \cdot 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 1) = 9 \cdot 17^{10} + 14 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 2) = 2 \cdot 17^9 + 13 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 1) = 16 \cdot 17^9 + 2 \cdot 17^{10} + 13 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 5) = 12 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 4, 1) = 15 \cdot 17^9 + 5 \cdot 17^{10} + 8 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 2) = 7 \cdot 17^9 + 13 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 1) = 14 \cdot 17^9 + 17^{10} + 11 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{15} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 3) = 9 \cdot 17^9 + 6 \cdot 17^{10} + 7 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 1) = 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 2) = 9 \cdot 17^9 + 13 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 1, 1) = 11 \cdot 17^9 + 14 \cdot 17^{10} + 9 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 4) = 9 \cdot 17^9 + 15 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 1) = 9 \cdot 17^9 + 10 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2) = 5 \cdot 17^9 + 5 \cdot 17^{10} + 16 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 17^9 + 17^{10} + 12 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 3) = 15 \cdot 17^9 + 9 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1) = 4 \cdot 17^9 + 14 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2) = 8 \cdot 17^9 + 2 \cdot 17^{10} + 10 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1) = O(17^{20}) \end{aligned}$$

7.10. weight 10 case.

$$\begin{aligned} \zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 17^{14} + 11 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 17^{10} + 7 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 17^{10} + 9 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 17^{10} + 16 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{10} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{10} + 7 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 17^{10} + 12 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 17^{10} + 3 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 17^{10} + 13 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{10} + 3 \cdot 17^{11} + 17^{12} + 10 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 17^{10} + 11 \cdot 17^{11} + 13 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{10} + 3 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 17^{10} + 6 \cdot 17^{11} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{10} + 9 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{10} + 5 \cdot 17^{11} + 6 \cdot 17^{12} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 17^{10} + 14 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{10} + 10 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17^{10} + 15 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{10} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{10} + 14 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 17^{11} + 15 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 13 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 17^{10} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 17^{10} + 10 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{10} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 17^{10} + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{10} + 3 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{10} + 8 \cdot 17^{11} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 17^{10} + 8 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 17^{11} + 10 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{10} + 14 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 17^{10} + 6 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{10} + 13 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 17^{10} + 3 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 17^{10} + 12 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 17^{10} + 2 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 17^{10} + 3 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 17^{10} + 11 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{10} + 10 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 17^{10} + 3 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 17^{10} + 3 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{10} + 14 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{10} + 17^{11} + 10 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{10} + 9 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 17^{11} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 17^{10} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{11} + 10 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{10} + 11 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{10} + 3 \cdot 17^{11} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 17^{10} + 7 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 17^{10} + 16 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{10} + 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 17^{10} + 17^{11} + 9 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 17^{10} + 8 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{10} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{10} + 13 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{10} + 12 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{10} + 6 \cdot 17^{12} + 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 17^{10} + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 17^{10} + 2 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{10} + 6 \cdot 17^{11} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 17^{10} + 16 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{10} + 11 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 17^{10} + 2 \cdot 17^{11} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 17^{10} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 17^{10} + 16 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 17^{10} + 14 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 17^{10} + 14 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{10} + 9 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 17^{10} + 3 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 13 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{10} + 13 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{15} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 17^{10} + 11 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 17^{14} + 11 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 17^{10} + 9 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 17^{10} + 9 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 17^{10} + 14 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{10} + 3 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{10} + 15 \cdot 17^{11} + 10 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{10} + 14 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 17^{10} + 14 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 17^{10} + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 17^{10} + 6 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 17^{10} + 13 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 17^{10} + 13 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 17^{10} + 6 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 17^{10} + 3 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 17^{10} + 10 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 17^{10} + 10 \cdot 17^{11} + 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{10} + 3 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 17^{10} + 3 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 17^{10} + 11 \cdot 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{10} + 3 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{10} + 5 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{10} + 2 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{17} + 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 17^{10} + 4 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{10} + 8 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 17^{14} + 11 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 17^{10} + 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{10} + 9 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 17^{10} + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 15 \cdot 17^{10} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{10} + 4 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 17^{10} + 11 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 17^{10} + 4 \cdot 17^{11} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 17^{10} + 3 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 17^{10} + 3 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 17^{11} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 17^{10} + 2 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 17^{10} + 11 \cdot 17^{11} + 16 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 17^{10} + 12 \cdot 17^{11} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 17^{10} + 15 \cdot 17^{11} + 14 \cdot 17^{13} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 17^{10} + 6 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{10} + 14 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 17^{10} + 16 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 17^{10} + 8 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 17^{10} + 6 \cdot 17^{11} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{10} + 10 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 17^{10} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 17^{10} + 11 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 17^{10} + 13 \cdot 17^{11} + 2 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{10} + 8 \cdot 17^{11} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 13 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 17^{10} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{10} + 3 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{10} + 8 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 17^{10} + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 17^{10} + 12 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 17^{10} + 10 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 16 \cdot 17^{10} + 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 17^{10} + 7 \cdot 17^{11} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 17^{10} + 11 \cdot 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{10} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 17^{10} + 13 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 17^{10} + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 17^{10} + 10 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 17^{10} + 12 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 17^{10} + 4 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{10} + 5 \cdot 17^{11} + 6 \cdot 17^{12} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 17^{10} + 9 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 17^{10} + 14 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 17^{10} + 3 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{10} + 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 17^{10} + 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{10} + 16 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 17^{10} + 3 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 17^{10} + 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{10} + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{15} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 17^{10} + 4 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{10} + 15 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 17^{10} + 3 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{10} + 5 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 17^{10} + 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 17^{10} + 3 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 17^{10} + 4 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 17^{10} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 17^{10} + 9 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 17^{10} + 10 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 17^{10} + 7 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{10} + 5 \cdot 17^{11} + 6 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 17^{10} + 8 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 17^{10} + 12 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{10} + 8 \cdot 17^{11} + 5 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 17^{16} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 17^{10} + 8 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 17^{10} + 6 \cdot 17^{11} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 17^{10} + 2 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{10} + 15 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 17^{10} + 8 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 17^{10} + 16 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{15} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 17^{10} + 2 \cdot 17^{11} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 15 \cdot 17^{10} + 4 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{10} + 4 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{10} + 13 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{10} + 9 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 17^{10} + 14 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{10} + 12 \cdot 17^{11} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 17^{10} + 10 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{10} + 5 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{10} + 10 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 17^{10} + 8 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 17^{10} + 13 \cdot 17^{11} + 2 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 17^{10} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 17^{10} + 13 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 14 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{10} + 13 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 17^{10} + 16 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 17^{10} + 4 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 13 \cdot 17^{10} + 13 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{10} + 4 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{10} + 6 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{10} + 9 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{10} + 14 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{10} + 3 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{10} + 9 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{10} + 11 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 17^{10} + 8 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 14 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{10} + 3 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{10} + 9 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{10} + 6 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{10} + 8 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{10} + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 16 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 17^{10} + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 17^{10} + 16 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{10} + 16 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{10} + 10 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 14 \cdot 17^{10} + 5 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{10} + 16 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 17^{10} + 6 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 17^{10} + 6 \cdot 17^{11} + 13 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 17^{10} + 10 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 17^{10} + 12 \cdot 17^{13} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{10} + 4 \cdot 17^{11} + 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 17^{10} + 3 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{10} + 12 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 16 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 17^{10} + 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 17^{10} + 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 17^{10} + 6 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 17^{10} + 2 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 17^{10} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{10} + 4 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 17^{10} + 5 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{10} + 13 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 17^{10} + 13 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{10} + 3 \cdot 17^{11} + 13 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{11} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 17^{10} + 8 \cdot 17^{11} + 5 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 17^{16} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 17^{10} + 3 \cdot 17^{11} + 17^{12} + 10 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 17^{10} + 14 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 17^{10} + 8 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 17^{10} + 10 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{10} + 12 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 17^{10} + 15 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 17^{10} + 7 \cdot 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{10} + 14 \cdot 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{10} + 7 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 17^{10} + 8 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 17^{10} + 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 17^{10} + 4 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 17^{10} + 16 \cdot 17^{11} + 6 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 14 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 17^{10} + 10 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{10} + 12 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 17^{10} + 17^{11} + 10 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 17^{10} + 15 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{10} + 14 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 17^{10} + 5 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{10} + 15 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 17^{10} + 4 \cdot 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{10} + 7 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 17^{10} + 8 \cdot 17^{11} + 11 \cdot 17^{13} + 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 17^{10} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 12 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 17^{10} + 5 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 17^{10} + 16 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{10} + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 17^{10} + 16 \cdot 17^{11} + 6 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{10} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 17^{10} + 10 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{10} + 10 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{10} + 8 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 17^{10} + 16 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 17^{10} + 16 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 17^{10} + 9 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{10} + 3 \cdot 17^{11} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 17^{10} + 2 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 17^{10} + 13 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{10} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{10} + 13 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{10} + 11 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 17^{10} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 17^{10} + 2 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{10} + 7 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 17^{10} + 12 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{10} + 7 \cdot 17^{11} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 17^{10} + 8 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{10} + 6 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 17^{10} + 10 \cdot 17^{11} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 17^{10} + 6 \cdot 17^{12} + 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{10} + 8 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{10} + 8 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 17^{10} + 8 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 17^{10} + 2 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{10} + 9 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{10} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 17^{10} + 5 \cdot 17^{11} + 17^{12} + 17^{13} + 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 17^{10} + 12 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 17^{10} + 5 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 17^{10} + 8 \cdot 17^{11} + 11 \cdot 17^{13} + 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{10} + 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 17^{10} + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{10} + 9 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(10) = O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(9, 1) = 7 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(8, 2) = 11 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(8, 1, 1) = 5 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(7, 3) = 11 \cdot 17^{10} + 7 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(7, 2, 1) = 4 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(7, 1, 2) = 3 \cdot 17^{10} + 4 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(7, 1, 1, 1) = 15 \cdot 17^{10} + 11 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(6, 4) = 14 \cdot 17^{10} + 6 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(6, 3, 1) = 15 \cdot 17^{10} + 4 \cdot 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(6, 2, 2) = 10 \cdot 17^{10} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(6, 2, 1, 1) = 9 \cdot 17^{10} + 12 \cdot 17^{11} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(6, 1, 3) = 4 \cdot 17^{10} + 16 \cdot 17^{11} + 6 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(6, 1, 2, 1) = 12 \cdot 17^{10} + 13 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(6, 1, 1, 2) = 3 \cdot 17^{10} + 16 \cdot 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(6, 1, 1, 1, 1) = 11 \cdot 17^{10} + 12 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(5, 5) = 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(5, 4, 1) = 15 \cdot 17^{10} + 2 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(5, 3, 2) = 7 \cdot 17^{10} + 2 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(5, 3, 1, 1) = 16 \cdot 17^{10} + 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(5, 2, 3) = 9 \cdot 17^{10} + 7 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(5, 2, 2, 1) = 14 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(5, 2, 1, 2) = 17^{10} + 14 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(5, 2, 1, 1, 1) = 10 \cdot 17^{10} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(5, 1, 4) = 12 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(5, 1, 3, 1) = 10 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(5, 1, 2, 2) = 11 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(5, 1, 2, 1, 1) = 3 \cdot 17^{10} + 11 \cdot 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(5, 1, 1, 3) = 17^{10} + 5 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(5, 1, 1, 2, 1) = 13 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(5, 1, 1, 1, 2) = 13 \cdot 17^{10} + 10 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(5, 1, 1, 1, 1) = 14 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(4, 6) = 3 \cdot 17^{10} + 10 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(4, 5, 1) = 16 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(4, 4, 2) = 10 \cdot 17^{10} + 2 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(4, 4, 1, 1) = 12 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(4, 3, 3) = 8 \cdot 17^{10} + 6 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(4, 3, 2, 1) = 9 \cdot 17^{10} + 16 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(4, 3, 1, 2) = 15 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(4, 3, 1, 1, 1) = 16 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(4, 2, 4) = 7 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(4, 2, 3, 1) = 16 \cdot 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(4, 2, 2, 2) = 14 \cdot 17^{10} + 10 \cdot 17^{11} + 5 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(4, 2, 2, 1, 1) = 5 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(4, 2, 1, 3) = 2 \cdot 17^{10} + 15 \cdot 17^{11} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(4, 2, 1, 2, 1) = 4 \cdot 17^{10} + 12 \cdot 17^{11} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(4, 2, 1, 1, 2) = 7 \cdot 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(4, 2, 1, 1, 1) = 9 \cdot 17^{10} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(4, 1, 5) = 4 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(4, 1, 4, 1) = 8 \cdot 17^{10} + 10 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(4, 1, 3, 2) = 16 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(4, 1, 3, 1, 1) = 10 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(4, 1, 2, 3) = 9 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(4, 1, 2, 2, 1) = 4 \cdot 17^{10} + 9 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(4, 1, 2, 1, 2) = 3 \cdot 17^{10} + 5 \cdot 17^{11} + 10 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(4, 1, 2, 1, 1) = 8 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(4, 1, 1, 4) = 11 \cdot 17^{10} + 15 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(4, 1, 1, 3, 1) = 4 \cdot 17^{10} + 4 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(4, 1, 1, 2, 2) = 10 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(4, 1, 1, 2, 1, 1) = 16 \cdot 17^{10} + 4 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 1, 1, 3) = 9 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 1, 1, 2, 1) = 5 \cdot 17^{10} + 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 1, 1, 2) = 3 \cdot 17^{10} + 16 \cdot 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 1, 1, 1, 1) = 4 \cdot 17^{10} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 7) = 12 \cdot 17^{10} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 6, 1) = 4 \cdot 17^{10} + 12 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 5, 2) = 15 \cdot 17^{10} + 13 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 5, 1, 1) = 7 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 4, 3) = 15 \cdot 17^{10} + 5 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 4, 2, 1) = 11 \cdot 17^{10} + 6 \cdot 17^{11} + 13 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 4, 1, 2) = 10 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 4, 1, 1, 1) = 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 3, 4) = 5 \cdot 17^{10} + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 3, 3, 1) = 16 \cdot 17^{10} + 12 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 3, 2, 2) = 15 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 3, 2, 1, 1) = 14 \cdot 17^{10} + 3 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 3, 1, 3) = 13 \cdot 17^{10} + 10 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 3, 1, 2, 1) = 12 \cdot 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 3, 1, 1, 2) = 3 \cdot 17^{10} + 5 \cdot 17^{11} + 10 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 3, 1, 1, 1, 1) = 2 \cdot 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 2, 5) = 15 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 2, 4, 1) = 10 \cdot 17^{10} + 9 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 2, 3, 2) = 16 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 2, 3, 1, 1) = 16 \cdot 17^{11} + 4 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 2, 2, 3) = 10 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 2, 2, 2, 1) = 7 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 2, 2, 1, 2) = 13 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 2, 2, 1, 1, 1) = 7 \cdot 17^{10} + 16 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 2, 1, 4) = 15 \cdot 17^{10} + 6 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 2, 1, 3, 1) = 10 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 2, 1, 2, 2) = 11 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 2, 1, 2, 1, 1) = 4 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 2, 1, 1, 3) = 15 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 2, 1, 1, 2, 1) = 16 \cdot 17^{10} + 5 \cdot 17^{11} + 6 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 1, 1, 2) = 17^{10} + 14 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 1, 1, 1) = 17^{10} + 3 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 6) = 13 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 5, 1) = 11 \cdot 17^{10} + 10 \cdot 17^{11} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 4, 2) = 3 \cdot 17^{10} + 8 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 4, 1, 1) = 4 \cdot 17^{10} + 13 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 3, 3) = 6 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 3, 2, 1) = 15 \cdot 17^{10} + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 3, 1, 2) = 14 \cdot 17^{10} + 12 \cdot 17^{11} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 3, 1, 1, 1) = 13 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 2, 4) = 9 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 2, 3, 1) = 14 \cdot 17^{10} + 7 \cdot 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 2, 2) = 6 \cdot 17^{10} + 6 \cdot 17^{11} + 10 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 2, 1, 1) = 11 \cdot 17^{10} + 4 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 2, 1, 3) = 8 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 2, 1, 2, 1) = 3 \cdot 17^{10} + 12 \cdot 17^{11} + 10 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{15} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 2, 1, 1, 2) = 15 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 1, 1, 1) = 17^{10} + 15 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 5) = 11 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 4, 1) = 6 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 3, 2) = 8 \cdot 17^{10} + 9 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 3, 1, 1) = 16 \cdot 17^{10} + 8 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 2, 3) = 12 \cdot 17^{10} + 7 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 2, 2, 1) = 2 \cdot 17^{10} + 3 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 2, 1, 2) = 10 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 2, 1, 1, 1) = 17^{10} + 3 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 4) = 15 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 3, 1) = 6 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 2) = 6 \cdot 17^{10} + 2 \cdot 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 1) = 9 \cdot 17^{10} + 15 \cdot 17^{11} + 10 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 3) = 16 \cdot 17^{10} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 2, 1) = 15 \cdot 17^{10} + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 2) = 3 \cdot 17^{10} + 4 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 1, 1) = 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 8) = 6 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 7, 1) = 9 \cdot 17^{10} + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 6, 2) = 6 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 6, 1, 1) = 3 \cdot 17^{10} + 16 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 5, 3) = 6 \cdot 17^{10} + 13 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 5, 2, 1) = 5 \cdot 17^{10} + 4 \cdot 17^{11} + 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 5, 1, 2) = 6 \cdot 17^{10} + 2 \cdot 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 5, 1, 1, 1) = 14 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 4, 4) = 7 \cdot 17^{10} + 16 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 4, 3, 1) = 6 \cdot 17^{10} + 15 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 4, 2, 2) = 6 \cdot 17^{10} + 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 4, 2, 1, 1) = 17^{10} + 11 \cdot 17^{11} + 16 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 4, 1, 3) = 8 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 4, 1, 2, 1) = 15 \cdot 17^{10} + 13 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 4, 1, 1, 2) = 10 \cdot 17^{10} + 7 \cdot 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 4, 1, 1, 1, 1) = 3 \cdot 17^{10} + 14 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 3, 5) = 8 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 3, 4, 1) = 3 \cdot 17^{10} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 3, 3, 2) = 11 \cdot 17^{10} + 7 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 3, 3, 1, 1) = 4 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 3, 2, 3) = 9 \cdot 17^{10} + 7 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 3, 2, 2, 1) = 3 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 3, 2, 1, 2) = 11 \cdot 17^{10} + 7 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 3, 2, 1, 1, 1) = 15 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 3, 1, 4) = 11 \cdot 17^{10} + 16 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 3, 1, 3, 1) = 5 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 3, 1, 2, 2) = 17^{10} + 15 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 3, 1, 2, 1, 1) = 6 \cdot 17^{10} + 10 \cdot 17^{11} + 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 3, 1, 1, 3) = 8 \cdot 17^{10} + 17^{11} + 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 3, 1, 1, 2, 1) = 11 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 1, 1, 2) = 11 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 1, 1, 1, 1) = 17^{10} + 11 \cdot 17^{11} + 13 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 6) = 17^{10} + 13 \cdot 17^{11} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 5, 1) = 13 \cdot 17^{10} + 8 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 4, 2) = 8 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 4, 1, 1) = 15 \cdot 17^{10} + 4 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 3, 3) = 13 \cdot 17^{10} + 10 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 3, 2, 1) = 4 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 3, 1, 2) = 6 \cdot 17^{10} + 6 \cdot 17^{11} + 10 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 3, 1, 1, 1) = 6 \cdot 17^{10} + 16 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 2, 4) = 6 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 2, 3, 1) = 9 \cdot 17^{10} + 7 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 2, 2, 2) = O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 2, 2, 1, 1) = 11 \cdot 17^{10} + 11 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 17^{14} + 11 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 2, 1, 3) = 9 \cdot 17^{10} + 2 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 2, 1, 2, 1) = 10 \cdot 17^{10} + 13 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 2, 1, 1, 2) = 14 \cdot 17^{10} + 10 \cdot 17^{11} + 5 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 1, 1, 1) = 5 \cdot 17^{11} + 15 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 5) = 6 \cdot 17^{10} + 12 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 4, 1) = 15 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 3, 2) = 4 \cdot 17^{10} + 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 3, 1, 1) = 3 \cdot 17^{10} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 2, 3) = 8 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 2, 2, 1) = 14 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 2, 1, 2) = 15 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 2, 1, 1, 1) = 13 \cdot 17^{10} + 9 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 4) = 6 \cdot 17^{10} + 14 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 3, 1) = 7 \cdot 17^{10} + 6 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 2, 2) = 6 \cdot 17^{10} + 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 2, 1, 1) = 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 3) = 13 \cdot 17^{10} + 16 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 2, 1) = 3 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 2) = 10 \cdot 17^{10} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 7) = 13 \cdot 17^{10} + 11 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 6, 1) = 2 \cdot 17^{10} + 5 \cdot 17^{11} + 17^{12} + 17^{13} + 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 5, 2) = 17^{10} + 6 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 5, 1, 1) = 3 \cdot 17^{10} + 9 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 4, 3) = 11 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 4, 2, 1) = 16 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 4, 1, 2) = 8 \cdot 17^{10} + 9 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 4, 1, 1, 1) = 17^{10} + 14 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 3, 4) = 7 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 3, 3, 1) = 14 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 3, 2, 2) = 4 \cdot 17^{10} + 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 3, 2, 1, 1) = 16 \cdot 17^{10} + 4 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 3, 1, 3) = 4 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 3, 1, 2, 1) = 11 \cdot 17^{10} + 8 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 3, 1, 1, 2) = 16 \cdot 17^{10} + 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 1, 1, 1) = 13 \cdot 17^{10} + 3 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 5) = 13 \cdot 17^{10} + 13 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 4, 1) = 7 \cdot 17^{10} + 16 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 3, 2) = O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 3, 1, 1) = 17^{10} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 2, 3) = 5 \cdot 17^{10} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 2, 2, 1) = 13 \cdot 17^{10} + 11 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 2, 1, 2) = 16 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 2, 1, 1, 1) = 16 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 4) = 11 \cdot 17^{10} + 16 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 3, 1) = 14 \cdot 17^{10} + 13 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 2, 2) = 11 \cdot 17^{10} + 7 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 2, 1, 1) = 17^{10} + 13 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 3) = 3 \cdot 17^{10} + 15 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 2, 1) = 11 \cdot 17^{10} + 9 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 2) = 7 \cdot 17^{10} + 2 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 1, 1) = 16 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 6) = 10 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 5, 1) = 11 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 4, 2) = 10 \cdot 17^{10} + 14 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 4, 1, 1) = 8 \cdot 17^{10} + 11 \cdot 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 3, 3) = 17^{10} + 16 \cdot 17^{11} + 10 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 3, 2, 1) = 11 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 3, 1, 2) = 3 \cdot 17^{10} + 8 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 3, 1, 1) = 12 \cdot 17^{10} + 7 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 4) = 13 \cdot 17^{10} + 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 3, 1) = 8 \cdot 17^{10} + 10 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 2, 2) = 8 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 2, 1) = 16 \cdot 17^{10} + 2 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 3) = 4 \cdot 17^{10} + 2 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 2) = 16 \cdot 17^{10} + 15 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 1) = 10 \cdot 17^{10} + 2 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 1) = 17^{10} + 9 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 5) = 9 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 4, 1) = 12 \cdot 17^{10} + 17^{11} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 3, 2) = 17^{10} + 6 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 1) = 8 \cdot 17^{10} + 6 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 3) = 12 \cdot 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 2) = 13 \cdot 17^{10} + 13 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 1) = 15 \cdot 17^{10} + 13 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 1) = 6 \cdot 17^{10} + 2 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 4) = 4 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 1) = 17^{10} + 2 \cdot 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 2) = 6 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1) = 14 \cdot 17^{10} + 9 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 3) = 5 \cdot 17^{10} + 5 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2) = 3 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 2) = 11 \cdot 17^{10} + 5 \cdot 17^{11} + 8 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 9) = 10 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 8, 1) = 6 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 7, 2) = 5 \cdot 17^{10} + 5 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 7, 1, 1) = 5 \cdot 17^{10} + 3 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 6, 3) = 7 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 6, 2, 1) = 9 \cdot 17^{10} + 12 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 6, 1, 2) = 16 \cdot 17^{10} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 6, 1, 1) = 9 \cdot 17^{10} + 13 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 5, 4) = 9 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 5, 3, 1) = 16 \cdot 17^{10} + 5 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 5, 2, 2) = 13 \cdot 17^{10} + 16 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 5, 2, 1, 1) = 12 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 5, 1, 3) = 7 \cdot 17^{10} + 4 \cdot 17^{11} + 16 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 5, 1, 2, 1) = 13 \cdot 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 5, 1, 1, 2) = 9 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 5, 1, 1, 1, 1) = 9 \cdot 17^{10} + 13 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 4, 5) = 10 \cdot 17^{10} + 12 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 4, 4, 1) = 12 \cdot 17^{10} + 11 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 4, 3, 2) = 3 \cdot 17^{10} + 15 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 4, 3, 1, 1) = 15 \cdot 17^{10} + 12 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 4, 2, 3) = 7 \cdot 17^{10} + 7 \cdot 17^{11} + 16 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 4, 2, 2, 1) = 4 \cdot 17^{10} + 9 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 4, 2, 1, 2) = 15 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 4, 2, 1, 1, 1) = 14 \cdot 17^{10} + 17^{11} + 9 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 4, 1, 4) = 5 \cdot 17^{10} + 12 \cdot 17^{11} + 6 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 4, 1, 3, 1) = 4 \cdot 17^{11} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 4, 1, 2, 2) = 8 \cdot 17^{10} + 17^{11} + 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 4, 1, 2, 1, 1) = 10 \cdot 17^{10} + 3 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 4, 1, 1, 3) = 7 \cdot 17^{10} + 6 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{15} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 4, 1, 1, 2, 1) = 3 \cdot 17^{10} + 8 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 1, 1, 2) = 17^{10} + 5 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 1, 1, 1) = 4 \cdot 17^{10} + 9 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 6) = 2 \cdot 17^{10} + 6 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 5, 1) = 8 \cdot 17^{10} + 8 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 4, 2) = 4 \cdot 17^{10} + 2 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 4, 1, 1) = 7 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 3, 3) = 11 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 3, 2, 1) = 13 \cdot 17^{10} + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 3, 1, 2) = 8 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 3, 1, 1, 1) = 15 \cdot 17^{10} + 11 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 2, 4) = 14 \cdot 17^{10} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 2, 3, 1) = 2 \cdot 17^{10} + 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 2, 2, 2) = 9 \cdot 17^{10} + 2 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 2, 2, 1, 1) = 3 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 2, 1, 3) = 5 \cdot 17^{10} + 11 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 1, 2, 1) = 15 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 2, 1, 1, 2) = 2 \cdot 17^{10} + 15 \cdot 17^{11} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 1, 1, 1) = 5 \cdot 17^{10} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 5) = 3 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 4, 1) = 16 \cdot 17^{10} + 8 \cdot 17^{11} + 13 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 3, 2) = 4 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 3, 1, 1) = 3 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 2, 3) = 2 \cdot 17^{10} + 8 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 2, 2, 1) = 10 \cdot 17^{10} + 9 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 2, 1, 2) = 13 \cdot 17^{10} + 10 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 2, 1, 1, 1) = 7 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 4) = 5 \cdot 17^{10} + 2 \cdot 17^{11} + 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 3, 1) = 10 \cdot 17^{10} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 2, 2) = 8 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 2, 1, 1) = 14 \cdot 17^{10} + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 3) = 7 \cdot 17^{10} + 4 \cdot 17^{11} + 16 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 2, 1) = 3 \cdot 17^{10} + 5 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 2) = 4 \cdot 17^{10} + 16 \cdot 17^{11} + 6 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 1, 1) = 12 \cdot 17^{10} + 9 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 7) = 11 \cdot 17^{10} + 4 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 6, 1) = 7 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 5, 2) = 12 \cdot 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 5, 1, 1) = 16 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 4, 3) = 15 \cdot 17^{10} + 7 \cdot 17^{11} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 4, 2, 1) = 7 \cdot 17^{10} + 16 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 4, 1, 2) = 12 \cdot 17^{10} + 7 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 4, 1, 1, 1) = 8 \cdot 17^{10} + 14 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 3, 4) = 10 \cdot 17^{10} + 13 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 3, 3, 1) = 5 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 3, 2, 2) = 8 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 3, 2, 1, 1) = 17^{10} + 4 \cdot 17^{11} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 3, 1, 3) = 2 \cdot 17^{10} + 8 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 3, 1, 2, 1) = 4 \cdot 17^{10} + 13 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 3, 1, 1, 2) = 9 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 1, 1, 1) = 10 \cdot 17^{10} + 8 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 5) = 12 \cdot 17^{10} + 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 4, 1) = 16 \cdot 17^{10} + 16 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 3, 2) = 5 \cdot 17^{10} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 3, 1, 1) = 7 \cdot 17^{10} + 3 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 2, 3) = 16 \cdot 17^{10} + 11 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{15} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 2, 2, 1) = 3 \cdot 17^{10} + 8 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 2, 1, 2) = 10 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 2, 1, 1, 1) = 5 \cdot 17^{10} + 7 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 4) = 9 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 3, 1) = 8 \cdot 17^{10} + 7 \cdot 17^{11} + 14 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 2, 2) = 9 \cdot 17^{10} + 7 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 2, 1, 1) = 12 \cdot 17^{10} + 6 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 3) = 7 \cdot 17^{10} + 7 \cdot 17^{11} + 16 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 2, 1) = 16 \cdot 17^{10} + 7 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 2) = 9 \cdot 17^{10} + 7 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 1, 1) = 8 \cdot 17^{10} + 12 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 6) = 2 \cdot 17^{10} + 4 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 5, 1) = 13 \cdot 17^{10} + 8 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 4, 2) = 17^{10} + 16 \cdot 17^{11} + 10 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 4, 1, 1) = 12 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 3, 3) = 13 \cdot 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 3, 2, 1) = 17^{10} + 11 \cdot 17^{11} + 6 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 3, 1, 2) = 6 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 3, 1, 1, 1) = 16 \cdot 17^{10} + 2 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 4) = 6 \cdot 17^{10} + 6 \cdot 17^{11} + 10 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 3, 1) = 9 \cdot 17^{10} + 15 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 2, 2) = 13 \cdot 17^{10} + 10 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 2, 1, 1) = 2 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 3) = 11 \cdot 17^{10} + 5 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 2, 1) = 17^{10} + 8 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 2) = 8 \cdot 17^{10} + 6 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 1, 1) = 7 \cdot 17^{10} + 14 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 5) = 7 \cdot 17^{10} + 4 \cdot 17^{11} + 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 4, 1) = 17^{10} + 7 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 3, 2) = 11 \cdot 17^{10} + 3 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 3, 1, 1) = 9 \cdot 17^{10} + 16 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 3) = 15 \cdot 17^{10} + 7 \cdot 17^{11} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 2, 1) = 10 \cdot 17^{10} + 4 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 2) = 15 \cdot 17^{10} + 5 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 1, 1) = 3 \cdot 17^{10} + 11 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 4) = 3 \cdot 17^{10} + 5 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 3, 1) = 7 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 2) = 6 \cdot 17^{10} + 13 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 1, 1) = 7 \cdot 17^{10} + 14 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 3) = 7 \cdot 17^{10} + 15 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 2, 1) = 11 \cdot 17^{10} + 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 2) = 11 \cdot 17^{10} + 7 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 8) = 6 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 7, 1) = 2 \cdot 17^{10} + 8 \cdot 17^{11} + 11 \cdot 17^{13} + 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 6, 2) = 4 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 6, 1, 1) = 12 \cdot 17^{10} + 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 5, 3) = 3 \cdot 17^{10} + 5 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 5, 2, 1) = 6 \cdot 17^{10} + 12 \cdot 17^{13} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 5, 1, 2) = 15 \cdot 17^{10} + 10 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 5, 1, 1, 1) = 4 \cdot 17^{10} + 12 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 4, 4) = 4 \cdot 17^{10} + 15 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 4, 3, 1) = 9 \cdot 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 4, 2, 2) = 6 \cdot 17^{10} + 14 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 4, 2, 1, 1) = 12 \cdot 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 4, 1, 3) = 5 \cdot 17^{10} + 2 \cdot 17^{11} + 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 4, 1, 2, 1) = 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 4, 1, 1, 2) = 11 \cdot 17^{10} + 15 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 1, 1, 1) = 11 \cdot 17^{10} + 15 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 5) = 10 \cdot 17^{10} + 11 \cdot 17^{11} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 4, 1) = 14 \cdot 17^{10} + 2 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 3, 2) = 11 \cdot 17^{10} + 16 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 3, 1, 1) = 8 \cdot 17^{10} + 8 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 2, 3) = 9 \cdot 17^{10} + 4 \cdot 17^{11} + 7 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 2, 2, 1) = 3 \cdot 17^{10} + 6 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 2, 1, 2) = 15 \cdot 17^{10} + 6 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 2, 1, 1, 1) = 4 \cdot 17^{10} + 12 \cdot 17^{11} + 2 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 4) = 13 \cdot 17^{10} + 4 \cdot 17^{12} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 3, 1) = 16 \cdot 17^{10} + 5 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 2, 2) = 11 \cdot 17^{10} + 16 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 2, 1, 1) = 9 \cdot 17^{10} + 10 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 3) = 5 \cdot 17^{10} + 12 \cdot 17^{11} + 6 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 2, 1) = 4 \cdot 17^{10} + 12 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 2) = 12 \cdot 17^{10} + 2 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 1, 1) = 13 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 6) = 14 \cdot 17^{10} + 3 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 5, 1) = 16 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 4, 2) = 13 \cdot 17^{10} + 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 4, 1, 1) = 4 \cdot 17^{10} + 10 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 3, 3) = 6 \cdot 17^{10} + 6 \cdot 17^{11} + 10 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 3, 2, 1) = 12 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 3, 1, 2) = 9 \cdot 17^{10} + 15 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 3, 1, 1, 1) = 14 \cdot 17^{10} + 6 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 4) = 6 \cdot 17^{10} + 11 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 3, 1) = 8 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 2, 2) = 6 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 2, 1, 1) = 14 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 3) = 14 \cdot 17^{10} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 2, 1) = 15 \cdot 17^{10} + 4 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 2) = 7 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 1, 1) = 16 \cdot 17^{10} + 14 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 5) = 9 \cdot 17^{10} + 3 \cdot 17^{11} + 16 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 4, 1) = 16 \cdot 17^{10} + 16 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 3, 2) = 7 \cdot 17^{10} + 13 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 3, 1, 1) = 14 \cdot 17^{10} + 6 \cdot 17^{11} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 3) = 10 \cdot 17^{10} + 13 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 2, 1) = 5 \cdot 17^{10} + 14 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 2) = 5 \cdot 17^{10} + 13 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 1, 1) = 16 \cdot 17^{10} + 14 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 4) = 4 \cdot 17^{10} + 15 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 3, 1) = 2 \cdot 17^{10} + 12 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 2) = 7 \cdot 17^{10} + 16 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 1, 1) = 16 \cdot 17^{10} + 14 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 3) = 9 \cdot 17^{10} + 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 2, 1) = 11 \cdot 17^{10} + 4 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 2) = 14 \cdot 17^{10} + 6 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 7) = 12 \cdot 17^{10} + 10 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 6, 1) = 4 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 5, 2) = 9 \cdot 17^{10} + 7 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 5, 1, 1) = 8 \cdot 17^{10} + 6 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 4, 3) = 7 \cdot 17^{10} + 4 \cdot 17^{11} + 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 4, 2, 1) = 11 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 4, 1, 2) = 11 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 4, 1, 1, 1) = 10 \cdot 17^{10} + 13 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 4) = 9 \cdot 17^{10} + 3 \cdot 17^{11} + 16 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 3, 1) = 2 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 2, 2) = 6 \cdot 17^{10} + 12 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 2, 1, 1) = 6 \cdot 17^{10} + 9 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 3) = 3 \cdot 17^{10} + 6 \cdot 17^{11} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 2, 1) = 10 \cdot 17^{10} + 5 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 2) = 4 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 1, 1) = 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 5) = 15 \cdot 17^{10} + 9 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 4, 1) = 4 \cdot 17^{10} + 8 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 3, 2) = 13 \cdot 17^{10} + 13 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 3, 1, 1) = 13 \cdot 17^{10} + 6 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 3) = 12 \cdot 17^{10} + 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 2, 1) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 2) = 15 \cdot 17^{10} + 4 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 1, 1) = 10 \cdot 17^{10} + 11 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 4) = 10 \cdot 17^{10} + 11 \cdot 17^{11} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 3, 1) = 3 \cdot 17^{10} + 5 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 2) = 8 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 1, 1) = 10 \cdot 17^{10} + 11 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 3) = 10 \cdot 17^{10} + 12 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 2, 1) = 15 \cdot 17^{10} + 4 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 2) = 17^{10} + 3 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 6) = 15 \cdot 17^{10} + 4 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 5, 1) = 4 \cdot 17^{10} + 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 4, 2) = 10 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 4, 1, 1) = 14 \cdot 17^{10} + 15 \cdot 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 3) = 2 \cdot 17^{10} + 4 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 2, 1) = 14 \cdot 17^{10} + 6 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 2) = 13 \cdot 17^{10} + 4 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 1, 1) = 4 \cdot 17^{10} + 12 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 4) = 14 \cdot 17^{10} + 3 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 3, 1) = 14 \cdot 17^{10} + 14 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 2) = 17^{10} + 13 \cdot 17^{11} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 1, 1) = 7 \cdot 17^{10} + 5 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 3) = 2 \cdot 17^{10} + 6 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 2, 1) = 4 \cdot 17^{10} + 16 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 1, 2) = 3 \cdot 17^{10} + 10 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 5) = 12 \cdot 17^{10} + 10 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 4, 1) = 2 \cdot 17^{10} + 8 \cdot 17^{11} + 11 \cdot 17^{13} + 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 2) = 13 \cdot 17^{10} + 11 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 1, 1) = 11 \cdot 17^{10} + 15 \cdot 17^{11} + 14 \cdot 17^{13} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 3) = 11 \cdot 17^{10} + 4 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 17^{10} + 4 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 2) = 12 \cdot 17^{10} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 1) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 4) = 6 \cdot 17^{10} + 5 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 3, 1) = 16 \cdot 17^{10} + 11 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 2) = 6 \cdot 17^{10} + 11 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 1, 1) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 3) = 10 \cdot 17^{10} + 5 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 2, 1) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 2) = O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(17^{20})$$

7.11. weight 11 case.

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = 11 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = 9 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 15 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 6 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = 6 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 14 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 7 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 10 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 6 \cdot 17^{11} + 5 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = 13 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{11} + 8 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 17^{11} + 10 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 17^{11} + 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 17^{11} + 9 \cdot 17^{12} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{11} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{11} + 14 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{11} + 14 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{11} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{11} + 16 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 17^{11} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 17^{11} + 13 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 17^{11} + 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 16 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{11} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 17^{11} + 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{11} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 14 \cdot 17^{11} + 2 \cdot 17^{13} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{11} + 2 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 17^{11} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 14 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 16 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 17^{11} + 10 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 17^{11} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{11} + 13 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 17^{11} + 9 \cdot 17^{14} + 4 \cdot 17^{16} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{11} + 5 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 17^{11} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 16 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 17^{11} + 6 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 17^{11} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 17^{11} + 9 \cdot 17^{14} + 4 \cdot 17^{16} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 17^{11} + 10 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 17^{11} + 10 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 13 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{11} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{11} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{15} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 14 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 17^{11} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 17^{11} + 2 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 16 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 17^{11} + 17^{12} + 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 17^{11} + 17^{12} + 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 17^{11} + 9 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 17^{11} + 2 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{11} + 9 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 13 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{11} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 17^{11} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{11} + 16 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{11} + 10 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 17^{11} + 2 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 17^{11} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 17^{11} + 14 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{15} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 17^{11} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{11} + 13 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 17^{11} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 17^{11} + 9 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{11} + 16 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{11} + 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 14 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{11} + 16 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 17^{11} + 12 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 17^{11} + 16 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 17^{11} + 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{11} + 16 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{11} + 16 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 17^{11} + 10 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 17^{11} + 10 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{11} + 13 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 17^{11} + 7 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{11} + 7 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 17^{11} + 14 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 17^{11} + 16 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 17^{11} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{11} + 16 \cdot 17^{12} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 17^{11} + 3 \cdot 17^{12} + 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 17^{11} + 17^{12} + 9 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 17^{11} + 16 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 17^{11} + 15 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 17^{11} + 17^{12} + 13 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 17^{11} + 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 17^{11} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 17^{11} + 15 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 17^{11} + 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 14 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 17^{11} + 16 \cdot 17^{12} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 17^{11} + 4 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 17^{11} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{11} + 10 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 17^{11} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 17^{11} + 2 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 17^{11} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{11} + 14 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 17^{11} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 17^{11} + 17^{12} + 13 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{11} + 13 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 17^{11} + 10 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 17^{11} + 10 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{14} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{11} + 15 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 17^{11} + 9 \cdot 17^{12} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 15 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 17^{11} + 16 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{11} + 16 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{11} + 16 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 17^{11} + 2 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 17^{11} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{15} + 3 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 17^{11} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 17^{11} + 7 \cdot 17^{12} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 17^{11} + 16 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 17^{11}+12\cdot 17^{12}+2\cdot 17^{13}+17^{14}+17^{16}+2\cdot 17^{17}+17^{18}+16\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 6\cdot 17^{11}+5\cdot 17^{12}+11\cdot 17^{13}+5\cdot 17^{14}+6\cdot 17^{15}+8\cdot 17^{16}+17^{17}+5\cdot 17^{18}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4\cdot 17^{11}+12\cdot 17^{12}+12\cdot 17^{13}+9\cdot 17^{14}+6\cdot 17^{15}+9\cdot 17^{16}+8\cdot 17^{17}+12\cdot 17^{18}+17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 17^{11}+14\cdot 17^{12}+9\cdot 17^{13}+3\cdot 17^{14}+12\cdot 17^{15}+7\cdot 17^{16}+2\cdot 17^{17}+2\cdot 17^{18}+14\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 8\cdot 17^{11}+13\cdot 17^{12}+4\cdot 17^{13}+11\cdot 17^{14}+4\cdot 17^{15}+11\cdot 17^{16}+7\cdot 17^{17}+16\cdot 17^{18}+5\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 10\cdot 17^{11}+5\cdot 17^{12}+2\cdot 17^{13}+7\cdot 17^{14}+12\cdot 17^{15}+12\cdot 17^{16}+8\cdot 17^{17}+2\cdot 17^{18}+13\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 5\cdot 17^{11}+8\cdot 17^{12}+7\cdot 17^{13}+9\cdot 17^{14}+11\cdot 17^{15}+4\cdot 17^{16}+14\cdot 17^{17}+7\cdot 17^{18}+13\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 17^{11}+9\cdot 17^{12}+2\cdot 17^{13}+11\cdot 17^{14}+11\cdot 17^{15}+12\cdot 17^{16}+9\cdot 17^{17}+11\cdot 17^{18}+10\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 16\cdot 17^{11}+7\cdot 17^{12}+11\cdot 17^{13}+17^{14}+6\cdot 17^{15}+15\cdot 17^{16}+2\cdot 17^{17}+15\cdot 17^{18}+16\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 13\cdot 17^{11}+5\cdot 17^{12}+10\cdot 17^{13}+15\cdot 17^{14}+11\cdot 17^{15}+16\cdot 17^{17}+4\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 6\cdot 17^{11}+5\cdot 17^{12}+11\cdot 17^{13}+13\cdot 17^{14}+16\cdot 17^{15}+16\cdot 17^{16}+3\cdot 17^{17}+2\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 5\cdot 17^{11}+5\cdot 17^{12}+17^{13}+8\cdot 17^{14}+4\cdot 17^{15}+2\cdot 17^{16}+10\cdot 17^{17}+5\cdot 17^{18}+16\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 11\cdot 17^{11}+13\cdot 17^{12}+3\cdot 17^{13}+7\cdot 17^{14}+17^{15}+11\cdot 17^{16}+16\cdot 17^{17}+4\cdot 17^{18}+6\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7\cdot 17^{11}+12\cdot 17^{12}+15\cdot 17^{14}+11\cdot 17^{15}+11\cdot 17^{16}+8\cdot 17^{17}+15\cdot 17^{18}+3\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 12\cdot 17^{11}+15\cdot 17^{12}+5\cdot 17^{13}+13\cdot 17^{14}+2\cdot 17^{15}+12\cdot 17^{16}+11\cdot 17^{17}+11\cdot 17^{18}+16\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 3\cdot 17^{11}+9\cdot 17^{12}+16\cdot 17^{13}+16\cdot 17^{14}+11\cdot 17^{15}+12\cdot 17^{16}+2\cdot 17^{17}+2\cdot 17^{18}+5\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9\cdot 17^{11}+3\cdot 17^{12}+13\cdot 17^{13}+12\cdot 17^{14}+8\cdot 17^{15}+10\cdot 17^{17}+2\cdot 17^{18}+15\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 14\cdot 17^{11}+8\cdot 17^{12}+11\cdot 17^{13}+6\cdot 17^{14}+11\cdot 17^{15}+14\cdot 17^{16}+17^{17}+8\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 4\cdot 17^{11}+4\cdot 17^{12}+6\cdot 17^{13}+9\cdot 17^{14}+9\cdot 17^{15}+10\cdot 17^{16}+10\cdot 17^{17}+6\cdot 17^{18}+5\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 13\cdot 17^{11}+11\cdot 17^{12}+10\cdot 17^{13}+3\cdot 17^{14}+4\cdot 17^{15}+11\cdot 17^{17}+17^{18}+7\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 4\cdot 17^{11}+6\cdot 17^{12}+12\cdot 17^{13}+16\cdot 17^{14}+2\cdot 17^{15}+4\cdot 17^{16}+8\cdot 17^{17}+8\cdot 17^{18}+17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 6\cdot 17^{11}+7\cdot 17^{12}+3\cdot 17^{13}+16\cdot 17^{14}+15\cdot 17^{15}+4\cdot 17^{16}+14\cdot 17^{17}+7\cdot 17^{18}+13\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 14\cdot 17^{11}+13\cdot 17^{13}+2\cdot 17^{14}+8\cdot 17^{15}+11\cdot 17^{16}+2\cdot 17^{17}+2\cdot 17^{18}+2\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 17^{12}+4\cdot 17^{13}+3\cdot 17^{14}+5\cdot 17^{15}+5\cdot 17^{16}+17^{17}+17^{18}+5\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2\cdot 17^{11}+3\cdot 17^{12}+7\cdot 17^{13}+9\cdot 17^{14}+3\cdot 17^{15}+15\cdot 17^{16}+13\cdot 17^{17}+8\cdot 17^{18}+16\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 8\cdot 17^{11}+17^{12}+9\cdot 17^{13}+7\cdot 17^{14}+16\cdot 17^{15}+8\cdot 17^{16}+7\cdot 17^{18}+7\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 9\cdot 17^{11}+14\cdot 17^{12}+10\cdot 17^{13}+14\cdot 17^{14}+15\cdot 17^{16}+17^{17}+5\cdot 17^{18}+15\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3\cdot 17^{11}+16\cdot 17^{12}+8\cdot 17^{13}+15\cdot 17^{14}+7\cdot 17^{15}+16\cdot 17^{16}+14\cdot 17^{17}+4\cdot 17^{18}+14\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 16\cdot 17^{11}+3\cdot 17^{12}+4\cdot 17^{13}+14\cdot 17^{14}+10\cdot 17^{15}+8\cdot 17^{16}+10\cdot 17^{17}+13\cdot 17^{18}+17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4\cdot 17^{11}+8\cdot 17^{12}+9\cdot 17^{13}+16\cdot 17^{14}+8\cdot 17^{15}+11\cdot 17^{16}+12\cdot 17^{17}+5\cdot 17^{18}+9\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10\cdot 17^{11}+17^{12}+12\cdot 17^{13}+3\cdot 17^{14}+15\cdot 17^{15}+12\cdot 17^{16}+6\cdot 17^{17}+2\cdot 17^{18}+10\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 15\cdot 17^{11}+12\cdot 17^{12}+7\cdot 17^{13}+13\cdot 17^{14}+10\cdot 17^{15}+4\cdot 17^{16}+15\cdot 17^{17}+17^{18}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 3\cdot 17^{12}+5\cdot 17^{15}+11\cdot 17^{16}+13\cdot 17^{17}+13\cdot 17^{18}+14\cdot 17^{19}+O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5\cdot 17^{11}+6\cdot 17^{12}+11\cdot 17^{13}+2\cdot 17^{14}+6\cdot 17^{15}+4\cdot 17^{16}+13\cdot 17^{17}+8\cdot 17^{18}+8\cdot 17^{19}+O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 17^{11} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 17^{11} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 17^{11} + 16 \cdot 17^{12} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 17^{11} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 13 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{11} + 14 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 13 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 17^{11} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{11} + 10 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 14 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 17^{11} + 10 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{15} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 17^{15} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 13 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{15} + 3 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{11} + 10 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 17^{16} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 17^{11} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 17^{11} + 16 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{11} + 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 17^{11} + 16 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 17^{11} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 17^{11} + 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 17^{11} + 13 \cdot 17^{12} + 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 17^{11} + 10 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 17^{11} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 17^{14} + 7 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 17^{11} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 17^{11} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 17^{11} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 16 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{12} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 17^{11} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 17^{11} + 13 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{11} + 16 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{11} + 5 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{14} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 17^{11} + 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 17^{11} + 10 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 17^{11} + 9 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 17^{11} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{11} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 13 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 17^{11} + 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 17^{11} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 17^{11} + 2 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 17^{11} + 16 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{11} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 17^{11} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 17^{11} + 13 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{11} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{11} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{11} + 10 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 17^{11} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{11} + 16 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 17^{11} + 10 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{11} + 17^{12} + 17^{13} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 17^{11} + 16 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{11} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{11} + 4 \cdot 17^{12} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 17^{11} + 17^{12} + 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{11} + 2 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{16} + 11 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 17^{11} + 16 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 15 \cdot 17^{11} + 6 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{11} + 8 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 17^{11} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{11} + 8 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 17^{11} + 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 17^{11} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{11} + 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 17^{11} + 12 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 16 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(11) = 11 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(10, 1) = 2 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(9, 2) = 8 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(9, 1, 1) = 2 \cdot 17^{11} + 16 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(8, 3) = 5 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(8, 2, 1) = 6 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(8, 1, 2) = 5 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(8, 1, 1, 1) = 12 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(7, 4) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(7, 3, 1) = 10 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(7, 2, 2) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(7, 2, 1, 1) = 10 \cdot 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(7, 1, 3) = 8 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(7, 1, 2, 1) = 10 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(7, 1, 1, 2) = 2 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(7, 1, 1, 1, 1) = 7 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(6, 5) = 12 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(6, 4, 1) = 16 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(6, 3, 2) = 4 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(6, 3, 1, 1) = 12 \cdot 17^{11} + 10 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(6, 2, 3) = 8 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(6, 2, 2, 1) = 6 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(6, 2, 1, 2) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(6, 2, 1, 1, 1) = 13 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(6, 1, 4) = 5 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(6, 1, 3, 1) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(6, 1, 2, 2) = 16 \cdot 17^{11} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(6, 1, 2, 1, 1) = 5 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(6, 1, 1, 3) = 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(6, 1, 1, 2, 1) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(6, 1, 1, 1, 2) = 12 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(6, 1, 1, 1, 1, 1) = 13 \cdot 17^{11} + 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(5, 6) = 11 \cdot 17^{11} + 8 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(5, 5, 1) = 8 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(5, 4, 2) = 12 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(5, 4, 1, 1) = 3 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(5, 3, 3) = 11 \cdot 17^{11} + 9 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(5, 3, 2, 1) = 5 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(5, 3, 1, 2) = 10 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(5, 3, 1, 1, 1) = 14 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(5, 2, 4) = 11 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(5, 2, 3, 1) = 17^{11} + 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(5, 2, 2, 2) = 11 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(5, 2, 2, 1, 1) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(5, 2, 1, 3) = 8 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(5, 2, 1, 2, 1) = 12 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(5, 2, 1, 1, 2) = 2 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(5, 2, 1, 1, 1, 1) = 12 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(5, 1, 5) = 16 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(5, 1, 4, 1) = 7 \cdot 17^{11} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(5, 1, 3, 2) = 4 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(5, 1, 3, 1, 1) = 7 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(5, 1, 2, 3) = 15 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(5, 1, 2, 2, 1) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(5, 1, 2, 1, 2) = 17^{12} + 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(5, 1, 2, 1, 1) = 9 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(5, 1, 1, 4) = 9 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(5, 1, 1, 3, 1) = 13 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(5, 1, 1, 2, 2) = 9 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(5, 1, 1, 2, 1, 1) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(5, 1, 1, 1, 3) = 9 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(5, 1, 1, 1, 2, 1) = 13 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(5, 1, 1, 1, 1, 2) = 12 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(5, 1, 1, 1, 1, 1) = 12 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(4, 7) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(4, 6, 1) = 16 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(4, 5, 2) = 9 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(4, 5, 1, 1) = 6 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(4, 4, 3) = 14 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(4, 4, 2, 1) = 4 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(4, 4, 1, 2) = 11 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(4, 4, 1, 1, 1) = 2 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(4, 3, 4) = 11 \cdot 17^{11} + 10 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(4, 3, 3, 1) = 9 \cdot 17^{11} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(4, 3, 2, 2) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(4, 3, 2, 1, 1) = 9 \cdot 17^{11} + 7 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(4, 3, 1, 3) = 14 \cdot 17^{11} + 10 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(4, 3, 1, 2, 1) = 15 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(4, 3, 1, 1, 2) = 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(4, 3, 1, 1, 1) = 8 \cdot 17^{11} + 3 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(4, 2, 5) = 10 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(4, 2, 4, 1) = 6 \cdot 17^{11} + 17^{12} + 17^{13} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(4, 2, 3, 2) = 15 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(4, 2, 3, 1, 1) = 10 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(4, 2, 2, 3) = 14 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(4, 2, 2, 2, 1) = 8 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(4, 2, 2, 1, 2) = 2 \cdot 17^{11} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(4, 2, 2, 1, 1) = 12 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(4, 2, 1, 4) = 5 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(4, 2, 1, 3, 1) = 5 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(4, 2, 1, 2, 2) = 17^{11} + 16 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(4, 2, 1, 2, 1, 1) = 2 \cdot 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(4, 2, 1, 1, 3) = 14 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(4, 2, 1, 1, 2, 1) = 10 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(4, 2, 1, 1, 1, 2) = 2 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(4, 2, 1, 1, 1, 1, 1) = 7 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(4, 1, 6) = 10 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(4, 1, 5, 1) = 4 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(4, 1, 4, 2) = 12 \cdot 17^{11} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(4, 1, 4, 1, 1) = 11 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(4, 1, 3, 3) = 13 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(4, 1, 3, 2, 1) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(4, 1, 3, 1, 2) = 13 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(4, 1, 3, 1, 1, 1) = 13 \cdot 17^{11} + 15 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(4, 1, 2, 4) = 10 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(4, 1, 2, 3, 1) = 4 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(4, 1, 2, 2, 2) = 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(4, 1, 2, 2, 1, 1) = 2 \cdot 17^{11} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 2, 1, 3) = 2 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 2, 1, 2, 1) = 2 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 2, 1, 1, 2) = 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 2, 1, 1, 1, 1) = 9 \cdot 17^{11} + 14 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(4, 1, 1, 5) = 16 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(4, 1, 1, 4, 1) = 4 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(4, 1, 1, 3, 2) = 16 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(4, 1, 1, 3, 1, 1) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(4, 1, 1, 2, 3) = 12 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(4, 1, 1, 2, 2, 1) = 6 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 2, 1, 2) = 8 \cdot 17^{11} + 15 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 2, 1, 1, 1) = 8 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(4, 1, 1, 1, 4) = 11 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(4, 1, 1, 1, 3, 1) = 4 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(4, 1, 1, 1, 2, 2) = 6 \cdot 17^{11} + 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(4, 1, 1, 1, 2, 1, 1) = 6 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 1, 1, 1, 3) = 2 \cdot 17^{11} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 1, 1, 1, 2, 1) = 9 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 1, 1, 1, 2) = 2 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 1, 1, 1, 1, 1) = 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 8) = 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 7, 1) = 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 6, 2) = 14 \cdot 17^{11} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 6, 1, 1) = 5 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 5, 3) = 14 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 5, 2, 1) = 6 \cdot 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 5, 1, 2) = 12 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 5, 1, 1, 1) = 7 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 4, 4) = 3 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 4, 3, 1) = 11 \cdot 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 4, 2, 2) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 4, 2, 1, 1) = 12 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 4, 1, 3) = 11 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 4, 1, 2, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 4, 1, 1, 2) = 8 \cdot 17^{11} + 15 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 4, 1, 1, 1, 1) = 2 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 3, 5) = 14 \cdot 17^{11} + 4 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 3, 4, 1) = 14 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 3, 3, 2) = 4 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 3, 3, 1, 1) = 5 \cdot 17^{11} + 16 \cdot 17^{12} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 3, 2, 3) = 9 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 3, 2, 2, 1) = 16 \cdot 17^{11} + 14 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 3, 2, 1, 2) = 7 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 3, 2, 1, 1, 1) = 8 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 3, 1, 4) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 3, 1, 3, 1) = 9 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 3, 1, 2, 2) = 6 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 3, 1, 2, 1, 1) = 4 \cdot 17^{11} + 2 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 3, 1, 1, 3) = 13 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 3, 1, 1, 2, 1) = 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 17^{16} + 2 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 3, 1, 1, 1, 2) = 17^{12} + 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 3, 1, 1, 1, 1) = 5 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 2, 6) = 7 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 2, 5, 1) = 16 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 2, 4, 2) = 6 \cdot 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 2, 4, 1, 1) = 15 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 2, 3, 3) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 2, 3, 2, 1) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 2, 3, 1, 2) = 15 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 2, 3, 1, 1) = 2 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 2, 2, 4) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 2, 2, 3, 1) = 5 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 2, 2, 2, 2) = 8 \cdot 17^{11} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 2, 2, 2, 1, 1) = 5 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 2, 2, 1, 3) = 5 \cdot 17^{11} + 2 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 2, 2, 1, 2, 1) = 3 \cdot 17^{12} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 2, 2, 1, 1, 2) = 2 \cdot 17^{11} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 2, 2, 1, 1, 1) = 5 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 2, 1, 5) = 13 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 2, 1, 4, 1) = 4 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 2, 1, 3, 2) = 9 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 2, 1, 3, 1, 1) = 16 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 2, 1, 2, 3) = 8 \cdot 17^{11} + 11 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 2, 1, 2, 2, 1) = 14 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 2, 1, 2) = 7 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 2, 1, 1) = 2 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 2, 1, 1, 4) = 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 2, 1, 1, 3, 1) = 16 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 2, 1, 1, 2, 2) = 2 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 2, 1, 1, 2, 1) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 2, 1, 1, 1, 3) = 11 \cdot 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 2, 1, 1, 1, 2, 1) = 12 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 1, 1, 2) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 1, 1, 1, 1) = 8 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 7) = 17^{11} + 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 6, 1) = 7 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 5, 2) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 5, 1, 1) = 8 \cdot 17^{11} + 10 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 4, 3) = 4 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 4, 2, 1) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 4, 1, 2) = 14 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 4, 1, 1, 1) = 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 3, 4) = 16 \cdot 17^{11} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 3, 3, 1) = 2 \cdot 17^{11} + 2 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 3, 2, 2) = 2 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 3, 2, 1, 1) = 7 \cdot 17^{11} + 16 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 3, 1, 3) = 6 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 3, 1, 2, 1) = 9 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 3, 1, 1, 2) = 13 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 3, 1, 1, 1, 1) = 17^{11} + 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 2, 5) = 9 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 2, 4, 1) = 14 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 3, 2) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 3, 1, 1) = 3 \cdot 17^{11} + 11 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 2, 2, 3) = 8 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 2, 2, 2, 1) = 6 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 2, 1, 2) = 15 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 2, 1, 1, 1) = 8 \cdot 17^{11} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 2, 1, 4) = 2 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 2, 1, 3, 1) = 10 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 1, 2, 2) = 17^{11} + 9 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 2, 1, 1) = 3 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 2, 1, 1, 3) = 3 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 2, 1, 1, 2, 1) = 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 2, 1, 1, 1, 2) = 10 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 1, 1, 1) = 16 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 6) = 4 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 5, 1) = 14 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 4, 2) = 7 \cdot 17^{11} + 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 4, 1, 1) = 8 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 3, 3) = 2 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 3, 2, 1) = 11 \cdot 17^{11} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 3, 1, 2) = 14 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 3, 1, 1, 1) = 11 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 2, 4) = 15 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 2, 3, 1) = 7 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 2, 2, 2) = 6 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 2, 2, 1, 1) = 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 2, 1, 3) = 14 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 2, 1, 2, 1) = 9 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 2, 1, 1, 2) = 11 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 2, 1, 1, 1, 1) = 16 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 5) = 9 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 4, 1) = 16 \cdot 17^{11} + 11 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 3, 2) = 11 \cdot 17^{11} + 6 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 3, 1, 1) = 9 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 3) = 3 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 2, 1) = 4 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 2) = 12 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 1, 1) = 10 \cdot 17^{11} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 4) = 5 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 3, 1) = 13 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 2, 2) = 10 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 2, 1, 1) = 15 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 3) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 1, 2) = 5 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 9) = 15 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 8, 1) = 16 \cdot 17^{11} + 14 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 7, 2) = 10 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 7, 1, 1) = 9 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 6, 3) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 6, 2, 1) = 14 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 6, 1, 2) = 10 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 6, 1, 1, 1) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 5, 4) = 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 5, 3, 1) = 6 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 5, 2, 2) = 12 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 5, 2, 1, 1) = 8 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 5, 1, 3) = 6 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 5, 1, 2, 1) = 2 \cdot 17^{11} + 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 5, 1, 1, 2) = 6 \cdot 17^{11} + 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 5, 1, 1, 1, 1) = 8 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 4, 5) = 13 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 4, 4, 1) = 17^{11} + 17^{12} + 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 4, 3, 2) = 12 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 4, 3, 1, 1) = 9 \cdot 17^{11} + 2 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 4, 2, 3) = 10 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 4, 2, 2, 1) = 12 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 4, 2, 1, 2) = 2 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 4, 2, 1, 1, 1) = 3 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 4, 1, 4) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 4, 1, 3, 1) = 14 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 4, 1, 2, 2) = 9 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 4, 1, 2, 1, 1) = 15 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 4, 1, 1, 3) = 14 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 4, 1, 1, 2, 1) = 8 \cdot 17^{11} + 13 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 4, 1, 1, 1, 2) = 9 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 4, 1, 1, 1, 1, 1) = 5 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 3, 6) = 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 3, 5, 1) = 9 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 3, 4, 2) = 2 \cdot 17^{11} + 13 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 3, 4, 1, 1) = 3 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 3, 3, 3) = 2 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 3, 3, 2, 1) = 14 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 3, 3, 1, 2) = 17^{11} + 9 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 3, 3, 1, 1, 1) = 5 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 3, 2, 4) = 7 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 3, 2, 3, 1) = 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 3, 2, 2, 2) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 3, 2, 2, 1, 1) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 3, 2, 1, 3) = 10 \cdot 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 3, 2, 1, 2, 1) = 11 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 3, 2, 1, 1, 2) = 17^{11} + 16 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 3, 2, 1, 1, 1, 1) = 11 \cdot 17^{11} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 3, 1, 5) = 10 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 3, 1, 4, 1) = 14 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 3, 1, 3, 2) = 7 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 3, 1, 3, 1, 1) = 9 \cdot 17^{11} + 17^{12} + 9 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 3, 1, 2, 3) = 5 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 3, 1, 2, 2, 1) = 10 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 2, 1, 2) = 6 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 2, 1, 1, 1) = 2 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 3, 1, 1, 4) = 9 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 3, 1, 1, 3, 1) = 14 \cdot 17^{12} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 3, 1, 1, 2, 2) = 9 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 3, 1, 1, 2, 1, 1) = 5 \cdot 17^{11} + 9 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 3, 1, 1, 1, 3) = 4 \cdot 17^{11} + 2 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 3, 1, 1, 1, 2, 1) = 7 \cdot 17^{11} + 12 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 1, 1, 1, 2) = 16 \cdot 17^{11} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 1, 1, 1, 1, 1) = 5 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 7) = 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 6, 1) = 12 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 5, 2) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 5, 1, 1) = 4 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 4, 3) = 7 \cdot 17^{11} + 7 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 4, 2, 1) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 4, 1, 2) = 6 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 4, 1, 1, 1) = 13 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 3, 4) = 6 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 3, 3, 1) = 14 \cdot 17^{11} + 16 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 3, 2, 2) = 14 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 3, 2, 1, 1) = 2 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 3, 1, 3) = 8 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 3, 1, 2, 1) = 16 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 3, 1, 1, 2) = 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 3, 1, 1, 1, 1) = 9 \cdot 17^{11} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 2, 5) = 5 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 2, 4, 1) = 9 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 2, 3, 2) = 4 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 2, 3, 1, 1) = 7 \cdot 17^{11} + 15 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 2, 2, 3) = 7 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{16} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 2, 2, 2, 1) = 12 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{15} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 2, 2, 1, 2) = 8 \cdot 17^{11} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 2, 2, 1, 1, 1) = 10 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 2, 1, 4) = 4 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 2, 1, 3, 1) = 13 \cdot 17^{11} + 5 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 2, 1, 2, 2) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 2, 1, 1) = 4 \cdot 17^{11} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 2, 1, 1, 3) = 16 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 2, 1, 1, 2, 1) = 9 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 2, 1, 1, 1, 2) = 11 \cdot 17^{11} + 16 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 1, 1, 1, 1) = 5 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 6) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 5, 1) = 3 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{16} + 11 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 4, 2) = 13 \cdot 17^{11} + 13 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 4, 1, 1) = 10 \cdot 17^{11} + 14 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 3, 3) = 7 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 3, 2, 1) = 16 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 3, 1, 2) = 2 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 3, 1, 1, 1) = 7 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 2, 4) = 4 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 2, 3, 1) = 2 \cdot 17^{11} + 10 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 2, 2, 2) = 14 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 2, 2, 1, 1) = 2 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 2, 1, 3) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 2, 1, 2, 1) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 2, 1, 1, 2) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 2, 1, 1, 1, 1) = 14 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 5) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 4, 1) = 14 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 3, 2) = 3 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 3, 1, 1) = 8 \cdot 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 2, 3) = 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 2, 2, 1) = 13 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 2, 1, 2) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 2, 1, 1, 1) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 4) = 4 \cdot 17^{11} + 16 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 3, 1) = 10 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 2, 2) = 12 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 2, 1, 1) = 12 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 3) = 5 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 2, 1) = 10 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 1, 2) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 1, 1, 1) = 14 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 8) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 7, 1) = 13 \cdot 17^{11} + 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 6, 2) = 9 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 6, 1, 1) = 9 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 5, 3) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 5, 2, 1) = 12 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 5, 1, 2) = 11 \cdot 17^{11} + 6 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 5, 1, 1) = 2 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 4, 4) = 15 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 4, 3, 1) = 15 \cdot 17^{11} + 2 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 4, 2, 2) = 3 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 4, 2, 1, 1) = 13 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 4, 1, 3) = 8 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 4, 1, 2, 1) = 17^{11} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 4, 1, 1, 2) = 16 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 4, 1, 1, 1, 1) = 6 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 3, 5) = 15 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 3, 4, 1) = 9 \cdot 17^{11} + 11 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 3, 3, 2) = 17^{11} + 14 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 3, 3, 1, 1) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 3, 2, 3) = 3 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 3, 2, 2, 1) = 13 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 3, 2, 1, 2) = 9 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 3, 2, 1, 1, 1) = 16 \cdot 17^{11} + 3 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 3, 1, 4) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 3, 1, 3, 1) = 15 \cdot 17^{11} + 5 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 3, 1, 2, 2) = 7 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 2, 1, 1) = 3 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 3, 1, 1, 3) = 15 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 3, 1, 1, 2, 1) = 9 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 3, 1, 1, 1, 2) = 4 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 1, 1, 1, 1) = 7 \cdot 17^{11} + 13 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 6) = 10 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 5, 1) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 4, 2) = 15 \cdot 17^{11} + 14 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 4, 1, 1) = 6 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 3, 3) = 7 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 3, 2, 1) = 16 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 3, 1, 2) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 3, 1, 1, 1) = 6 \cdot 17^{11} + 5 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 2, 4) = 10 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 2, 3, 1) = 4 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 2, 2) = 4 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 2, 2, 1, 1) = 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 2, 1, 3) = 3 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 2, 1, 2, 1) = 16 \cdot 17^{11} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 2, 1, 1, 2) = 15 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 2, 1, 1, 1, 1) = 4 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 5) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 4, 1) = 16 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 3, 2) = 17^{11} + 14 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 3, 1, 1) = 8 \cdot 17^{11} + 7 \cdot 17^{12} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 2, 3) = 10 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 2, 2, 1) = 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 2, 1, 2) = 4 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 2, 1, 1, 1) = 10 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 4) = 6 \cdot 17^{11} + 6 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 3, 1) = 9 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 2, 2) = 12 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 2, 1, 1) = 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 3) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 2, 1) = 7 \cdot 17^{11} + 2 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 1, 1, 1) = 6 \cdot 17^{11} + 5 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 7) = 6 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 6, 1) = 2 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 5, 2) = 10 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 5, 1, 1) = 9 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 4, 3) = 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 4, 2, 1) = 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 4, 1, 2) = 7 \cdot 17^{11} + 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 4, 1, 1, 1) = 6 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 3, 4) = 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 3, 3, 1) = 3 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 3, 2, 2) = 13 \cdot 17^{11} + 13 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 3, 2, 1, 1) = 15 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 3, 1, 3) = 6 \cdot 17^{11} + 16 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 3, 1, 2, 1) = 15 \cdot 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 3, 1, 1, 2) = 12 \cdot 17^{11} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 3, 1, 1, 1) = 7 \cdot 17^{11} + 13 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 5) = 7 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 4, 1) = 3 \cdot 17^{11} + 10 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 3, 2) = 15 \cdot 17^{11} + 14 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 3, 1, 1) = 10 \cdot 17^{11} + 9 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 2, 3) = 15 \cdot 17^{11} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 2, 2, 1) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 2, 1, 2) = 6 \cdot 17^{11} + 9 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 2, 1, 1, 1) = 13 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 4) = 6 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 3, 1) = 11 \cdot 17^{11} + 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 2, 2) = 2 \cdot 17^{11} + 13 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 2, 1, 1) = 15 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 3) = 6 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 2, 1) = 7 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 1, 2) = 12 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 1, 1, 1) = 16 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 6) = 2 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 5, 1) = 10 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 4, 2) = 10 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 4, 1, 1) = 17^{11} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 3, 3) = 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 2, 1) = 5 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 3, 1, 2) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 1, 1, 1) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 4) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 3, 1) = 2 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 2, 2) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 2, 1, 1) = 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 3) = 8 \cdot 17^{11} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 2, 1) = 11 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 1, 2) = 9 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 1, 1, 1) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 5) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 4, 1) = 17^{11} + 15 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 3, 2) = 9 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 3, 1, 1) = 2 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 3) = 6 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 2, 1) = 4 \cdot 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1, 2) = 14 \cdot 17^{11} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 9 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 4) = 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 3, 1) = 15 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 17^{14} + 7 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 2, 2) = 10 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 3) = 10 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 11 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 8 \cdot 17^{11} + 6 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 9 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 10) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 9, 1) = 3 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 8, 2) = 10 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 8, 1, 1) = 2 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 7, 3) = 12 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 7, 2, 1) = 5 \cdot 17^{11} + 14 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 7, 1, 2) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 7, 1, 1, 1) = 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 6, 4) = 2 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 6, 3, 1) = 2 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 6, 2, 2) = 5 \cdot 17^{11} + 10 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 6, 2, 1, 1) = 6 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 6, 1, 3) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 6, 1, 2, 1) = 16 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 6, 1, 1, 2) = 2 \cdot 17^{11} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 6, 1, 1, 1, 1) = 16 \cdot 17^{11} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 5, 5) = 4 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 5, 4, 1) = 2 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 5, 3, 2) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 5, 3, 1, 1) = 5 \cdot 17^{11} + 4 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 5, 2, 3) = 14 \cdot 17^{11} + 14 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 5, 2, 2, 1) = 9 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 5, 2, 1, 2) = 11 \cdot 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 5, 2, 1, 1, 1) = 15 \cdot 17^{11} + 12 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 5, 1, 4) = 11 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 5, 1, 3, 1) = 13 \cdot 17^{11} + 5 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 5, 1, 2, 2) = 4 \cdot 17^{11} + 2 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 5, 1, 2, 1, 1) = 7 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 5, 1, 1, 3) = 8 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 5, 1, 1, 2, 1) = 5 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 5, 1, 1, 1, 2) = 9 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 5, 1, 1, 1, 1, 1) = 9 \cdot 17^{11} + 15 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 4, 6) = 7 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 4, 5, 1) = 2 \cdot 17^{11} + 8 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 4, 4, 2) = 6 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 4, 4, 1, 1) = 10 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 4, 3, 3) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 4, 3, 2, 1) = 2 \cdot 17^{11} + 14 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 4, 3, 1, 2) = 3 \cdot 17^{11} + 15 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 4, 3, 1, 1, 1) = 4 \cdot 17^{11} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 4, 2, 4) = 15 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 4, 2, 3, 1) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 4, 2, 2, 2) = 16 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 4, 2, 2, 1, 1) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 4, 2, 1, 3) = 9 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 4, 2, 1, 2, 1) = 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 4, 2, 1, 1, 2) = 14 \cdot 17^{11} + 12 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 4, 2, 1, 1, 1, 1) = 8 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 4, 1, 5) = 13 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 4, 1, 4, 1) = 9 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 4, 1, 3, 2) = 15 \cdot 17^{11} + 3 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 4, 1, 3, 1, 1) = 11 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 4, 1, 2, 3) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 4, 1, 2, 2, 1) = 9 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 2, 1, 2) = 13 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 2, 1, 1, 1) = 2 \cdot 17^{11} + 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 4, 1, 1, 4) = 8 \cdot 17^{11} + 11 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 4, 1, 1, 3, 1) = 16 \cdot 17^{11} + 9 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 4, 1, 1, 2, 2) = 14 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 2, 1, 1) = 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 4, 1, 1, 1, 3) = 8 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 4, 1, 1, 1, 2, 1) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 1, 1, 1, 2) = 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 1, 1, 1, 1) = 7 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 7) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 6, 1) = 17^{11} + 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 5, 2) = 8 \cdot 17^{11} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 5, 1, 1) = 6 \cdot 17^{11} + 15 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 4, 3) = 11 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 4, 2, 1) = 9 \cdot 17^{11} + 13 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 4, 1, 2) = 14 \cdot 17^{11} + 10 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 4, 1, 1, 1) = 9 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 3, 4) = 3 \cdot 17^{11} + 16 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 3, 3, 1) = 9 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 3, 2, 2) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 3, 2, 1, 1) = 16 \cdot 17^{11} + 14 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 3, 1, 3) = 3 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 3, 1, 2, 1) = 3 \cdot 17^{11} + 12 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 3, 1, 1, 2) = 2 \cdot 17^{11} + 8 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 3, 1, 1, 1, 1) = 9 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 2, 5) = 16 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 2, 4, 1) = 12 \cdot 17^{11} + 10 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 2, 3, 2) = 3 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 2, 3, 1, 1) = 6 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 2, 2, 3) = 3 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 2, 2, 1) = 3 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 17^{15} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 2, 2, 1, 2) = 5 \cdot 17^{11} + 2 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 2, 2, 1, 1, 1) = 9 \cdot 17^{11} + 16 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 2, 1, 4) = 3 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 2, 1, 3, 1) = 13 \cdot 17^{11} + 13 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 2, 1, 2, 2) = 10 \cdot 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 2, 1, 1) = 15 \cdot 17^{11} + 2 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 2, 1, 1, 3) = 9 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 1, 1, 2, 1) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 2, 1, 1, 1, 2) = 8 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 1, 1, 1, 1) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 6) = 17^{11} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 5, 1) = 9 \cdot 17^{11} + 8 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 4, 2) = 6 \cdot 17^{11} + 16 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 4, 1, 1) = 2 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 3, 3) = 7 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 3, 2, 1) = 16 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 3, 1, 2) = 6 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 3, 1, 1, 1) = 8 \cdot 17^{11} + 9 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 2, 4) = 6 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 2, 3, 1) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 2, 2, 2) = 8 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 2, 2, 1, 1) = 8 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 2, 1, 3) = 3 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 2, 1, 2, 1) = 14 \cdot 17^{11} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 2, 1, 1, 2) = 14 \cdot 17^{11} + 10 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 2, 1, 1, 1, 1) = 14 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 5) = 2 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 4, 1) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 3, 2) = 8 \cdot 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 3, 1, 1) = 13 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 2, 3) = 10 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 2, 2, 1) = 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 2, 1, 2) = 11 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 2, 1, 1, 1) = 16 \cdot 17^{11} + 10 \cdot 17^{12} + 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 4) = 13 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 3, 1) = 3 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 2, 2) = 6 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 2, 1, 1) = 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 3) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 2, 1) = 14 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 1, 2) = 8 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 1, 1, 1) = 10 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 8) = 7 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 7, 1) = 8 \cdot 17^{11} + 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 6, 2) = 6 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 6, 1, 1) = 10 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 5, 3) = 4 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 5, 2, 1) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 5, 1, 2) = 3 \cdot 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 5, 1, 1, 1) = 13 \cdot 17^{11} + 15 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 4, 4) = 3 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 4, 3, 1) = 8 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 4, 2, 2) = 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 4, 2, 1, 1) = 8 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 4, 1, 3) = 10 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 4, 1, 2, 1) = 17^{11} + 16 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 4, 1, 1, 2) = 12 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 4, 1, 1, 1, 1) = 14 \cdot 17^{11} + 2 \cdot 17^{13} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 3, 5) = 6 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 3, 4, 1) = 13 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 3, 3, 2) = 10 \cdot 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 3, 3, 1, 1) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 3, 2, 3) = 6 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 3, 2, 2, 1) = 9 \cdot 17^{11} + 11 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 3, 2, 1, 2) = 8 \cdot 17^{11} + 11 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 3, 2, 1, 1, 1) = 6 \cdot 17^{11} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 3, 1, 4) = 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 3, 1, 3, 1) = 7 \cdot 17^{11} + 13 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 3, 1, 2, 2) = 5 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 2, 1, 1) = 10 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 3, 1, 1, 3) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 3, 1, 1, 2, 1) = 6 \cdot 17^{11} + 8 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 3, 1, 1, 1, 2) = 15 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 1, 1, 1, 1) = 17^{11} + 11 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 6) = 7 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 5, 1) = 10 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 4, 2) = 15 \cdot 17^{11} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 4, 1, 1) = 11 \cdot 17^{11} + 14 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 3, 3) = 3 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 3, 2, 1) = 12 \cdot 17^{11} + 16 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 3, 1, 2) = 8 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 3, 1, 1, 1) = 15 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 2, 4) = 6 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 2, 3, 1) = 2 \cdot 17^{11} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 2, 2, 2) = 7 \cdot 17^{11} + 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{16} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 2, 2, 1, 1) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 2, 1, 3) = 3 \cdot 17^{11} + 12 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 2, 1, 2, 1) = 10 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 2, 1, 1, 2) = 14 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 2, 1, 1, 1, 1) = 12 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 5) = 3 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 4, 1) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 3, 2) = 3 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 3, 1, 1) = 11 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 2, 3) = 6 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 2, 2, 1) = 16 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 2, 1, 2) = 9 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 2, 1, 1, 1) = 6 \cdot 17^{11} + 9 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 4) = 11 \cdot 17^{11} + 10 \cdot 17^{12} + 3 \cdot 17^{14} + 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 3, 1) = 16 \cdot 17^{11} + 10 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 2, 2) = 10 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 2, 1, 1) = 9 \cdot 17^{11} + 2 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 3) = 14 \cdot 17^{11} + 14 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 2, 1) = 7 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 1, 2) = 8 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 1, 1, 1) = 13 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 7) = 12 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 6, 1) = 5 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 5, 2) = 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 5, 1, 1) = 8 \cdot 17^{11} + 16 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 4, 3) = 2 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 4, 2, 1) = 4 \cdot 17^{11} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 4, 1, 2) = 2 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 4, 1, 1, 1) = 2 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 3, 4) = 5 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 3, 3, 1) = 6 \cdot 17^{11} + 3 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 3, 2, 2) = 7 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 3, 2, 1, 1) = 17^{11} + 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 3, 1, 3) = 7 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 3, 1, 2, 1) = 4 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 3, 1, 1, 2) = 13 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 3, 1, 1, 1, 1) = 4 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 5) = 10 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 4, 1) = 6 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 3, 2) = 7 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 3, 1, 1) = 10 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 2, 3) = 3 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 2, 2, 1) = 14 \cdot 17^{11} + 12 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 2, 1, 2) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 2, 1, 1, 1) = 15 \cdot 17^{11} + 15 \cdot 17^{12} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 4) = 11 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 3, 1) = 4 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 2, 2) = 2 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 2, 1, 1) = 10 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 3) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 2, 1) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 1, 2) = 11 \cdot 17^{11} + 9 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 1, 1, 1) = 9 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 6) = 10 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 5, 1) = 10 \cdot 17^{11} + 8 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 4, 2) = 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 4, 1, 1) = 2 \cdot 17^{11} + 2 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 3, 3) = 2 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 3, 2, 1) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 17^{16} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 3, 1, 2) = 4 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 3, 1, 1) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 4) = 3 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 3, 1) = 14 \cdot 17^{11} + 7 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 2, 2) = 7 \cdot 17^{11} + 7 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 2, 1, 1) = 6 \cdot 17^{11} + 14 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 3) = 11 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 2, 1) = 12 \cdot 17^{11} + 15 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 1, 2) = 14 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 5) = 8 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 4, 1) = 10 \cdot 17^{11} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 3, 2) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 3, 1, 1) = 4 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 3) = 4 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 2, 1) = 12 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 1, 2) = 14 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 1, 1, 1) = 12 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 4) = 7 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 3, 1) = 2 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 2, 2) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 2, 1, 1) = 6 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 3) = 12 \cdot 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 17^{11} + 7 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 2) = 5 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 1, 1) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 9) = 6 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 8, 1) = 9 \cdot 17^{11} + 12 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 7, 2) = 12 \cdot 17^{11} + 10 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 7, 1, 1) = 15 \cdot 17^{11} + 3 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 6, 3) = 7 \cdot 17^{11} + 9 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 6, 2, 1) = 7 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 6, 1, 2) = 5 \cdot 17^{11} + 9 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 6, 1, 1, 1) = 16 \cdot 17^{11} + 15 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 5, 4) = 7 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 5, 3, 1) = 15 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 5, 2, 2) = 4 \cdot 17^{11} + 16 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 5, 2, 1, 1) = 12 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 5, 1, 3) = 13 \cdot 17^{11} + 12 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 5, 1, 2, 1) = 6 \cdot 17^{12} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 5, 1, 1, 2) = 11 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 5, 1, 1, 1, 1) = 3 \cdot 17^{11} + 2 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 4, 5) = 6 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 4, 4, 1) = 14 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 4, 3, 2) = 6 \cdot 17^{11} + 6 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 4, 3, 1, 1) = 5 \cdot 17^{11} + 9 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 4, 2, 3) = 11 \cdot 17^{11} + 10 \cdot 17^{12} + 3 \cdot 17^{14} + 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 4, 2, 2, 1) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 4, 2, 1, 2) = 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 4, 2, 1, 1, 1) = 15 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 4, 1, 4) = 3 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 4, 1, 3, 1) = 17^{11} + 3 \cdot 17^{12} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 4, 1, 2, 2) = 9 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 2, 1, 1) = 16 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 4, 1, 1, 3) = 8 \cdot 17^{11} + 11 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 4, 1, 1, 2, 1) = 4 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 4, 1, 1, 1, 2) = 9 \cdot 17^{11} + 4 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 1, 1, 1, 1) = 14 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 6) = 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 5, 1) = 5 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 4, 2) = 6 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 4, 1, 1) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 3, 3) = 11 \cdot 17^{11} + 14 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 3, 2, 1) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 3, 1, 2) = 2 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 3, 1, 1, 1) = 3 \cdot 17^{11} + 11 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 2, 4) = 3 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 2, 3, 1) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 2, 2, 2) = 4 \cdot 17^{11} + 8 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 2, 2, 1, 1) = 15 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 2, 1, 3) = 3 \cdot 17^{11} + 11 \cdot 17^{12} + 17^{13} + 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 2, 1, 2, 1) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 2, 1, 1, 2) = 5 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 2, 1, 1, 1, 1) = 15 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 5) = 16 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 4, 1) = 12 \cdot 17^{11} + 11 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 3, 2) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 3, 1, 1) = 17^{11} + 3 \cdot 17^{12} + 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 2, 3) = 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 2, 2, 1) = 13 \cdot 17^{11} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 2, 1, 2) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 2, 1, 1, 1) = 3 \cdot 17^{11} + 8 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 4) = 3 \cdot 17^{11} + 17^{12} + 11 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 3, 1) = 10 \cdot 17^{11} + 2 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 2, 2) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 2, 1, 1) = 8 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 3) = 11 \cdot 17^{11} + 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 2, 1) = 2 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 1, 2) = 5 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 1, 1, 1) = 12 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 7) = 9 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 6, 1) = 8 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 5, 2) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 5, 1, 1) = 5 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 4, 3) = 3 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 4, 2, 1) = 7 \cdot 17^{11} + 5 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 4, 1, 2) = 15 \cdot 17^{11} + 11 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 4, 1, 1, 1) = 7 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 3, 4) = 7 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 3, 3, 1) = 13 \cdot 17^{11} + 13 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 3, 2, 2) = 4 \cdot 17^{11} + 7 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 3, 2, 1, 1) = 11 \cdot 17^{11} + 10 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 3, 1, 3) = 6 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 3, 1, 2, 1) = 4 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 3, 1, 1, 2) = 10 \cdot 17^{11} + 15 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 3, 1, 1, 1, 1) = 3 \cdot 17^{11} + 11 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 5) = 14 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 4, 1) = 10 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 3, 2) = 10 \cdot 17^{11} + 9 \cdot 17^{12} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 3, 1, 1) = 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 2, 3) = 6 \cdot 17^{11} + 12 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 2, 2, 1) = 5 \cdot 17^{11} + 3 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 2, 1, 2) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 2, 1, 1, 1) = 4 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 4) = 3 \cdot 17^{11} + 5 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 3, 1) = 14 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 2, 2) = 7 \cdot 17^{11} + 3 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 2, 1, 1) = 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 3) = 15 \cdot 17^{11} + 13 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 2, 1) = 13 \cdot 17^{11} + 4 \cdot 17^{12} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 1, 2) = 11 \cdot 17^{11} + 15 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 2 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 6) = 5 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 5, 1) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 4, 2) = 3 \cdot 17^{11} + 15 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 4, 1, 1) = 15 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 3, 3) = 5 \cdot 17^{11} + 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 3, 2, 1) = 10 \cdot 17^{11} + 12 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 3, 1, 2) = 16 \cdot 17^{11} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 3, 1, 1, 1) = 6 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 4) = 7 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 3, 1) = 6 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 2, 2) = 6 \cdot 17^{11} + 4 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 2, 1, 1) = 12 \cdot 17^{11} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 3) = 3 \cdot 17^{11} + 16 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 2, 1) = 4 \cdot 17^{11} + 4 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 1, 2) = 11 \cdot 17^{11} + 10 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 1, 1, 1) = 16 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 5) = 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 4, 1) = 15 \cdot 17^{11} + 3 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 3, 2) = 15 \cdot 17^{11} + 14 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 3, 1, 1) = 9 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 3) = 3 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 2, 1) = 6 \cdot 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 1, 2) = 3 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 1, 1, 1) = 14 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 4) = 7 \cdot 17^{11} + 9 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 3, 1) = 7 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 2, 2) = 17^{11} + 12 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 2, 1, 1) = 12 \cdot 17^{11} + 7 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 3) = 2 \cdot 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 2, 1) = 9 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 1, 2) = 16 \cdot 17^{11} + 7 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 8) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 7, 1) = 10 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 6, 2) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 6, 1, 1) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 5, 3) = 8 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 5, 2, 1) = 2 \cdot 17^{11} + 13 \cdot 17^{12} + 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 5, 1, 2) = 9 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 5, 1, 1, 1) = 3 \cdot 17^{11} + 2 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 4, 4) = 17^{11} + 11 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 4, 3, 1) = 11 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 4, 2, 2) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 4, 2, 1, 1) = 10 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 4, 1, 3) = 2 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 4, 1, 2, 1) = 12 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 4, 1, 1, 2) = 16 \cdot 17^{11} + 8 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 4, 1, 1, 1, 1) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 5) = 12 \cdot 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 4, 1) = 4 \cdot 17^{11} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 3, 2) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 3, 1, 1) = 14 \cdot 17^{11} + 7 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 2, 3) = 3 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 2, 2, 1) = 3 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 2, 1, 2) = 13 \cdot 17^{11} + 16 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 2, 1, 1, 1) = 8 \cdot 17^{11} + 6 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 4) = 16 \cdot 17^{11} + 8 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 3, 1) = 15 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 2, 2) = 10 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 2, 1, 1) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 3) = 13 \cdot 17^{11} + 13 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 2, 1) = 12 \cdot 17^{11} + 2 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 1, 2) = 16 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 1, 1, 1) = 7 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 6) = 15 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 5, 1) = 6 \cdot 17^{11} + 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 4, 2) = 7 \cdot 17^{11} + 6 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 4, 1, 1) = 14 \cdot 17^{11} + 11 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 3, 3) = 10 \cdot 17^{11} + 2 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 3, 2, 1) = 16 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 3, 1, 2) = 9 \cdot 17^{11} + 13 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 3, 1, 1, 1) = 10 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 4) = 14 \cdot 17^{11} + 5 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 3, 1) = 17^{11} + 9 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 2, 2) = 5 \cdot 17^{11} + 11 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 2, 1, 1) = 16 \cdot 17^{11} + 9 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 3) = 16 \cdot 17^{11} + 16 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 2, 1) = 9 \cdot 17^{11} + 14 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 1, 2) = 10 \cdot 17^{11} + 7 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 1, 1, 1) = 15 \cdot 17^{11} + 3 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 5) = 12 \cdot 17^{11} + 2 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 4, 1) = 7 \cdot 17^{11} + 3 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 3, 2) = 15 \cdot 17^{11} + 13 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 3, 1, 1) = 7 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 3) = 6 \cdot 17^{11} + 13 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 2, 1) = 13 \cdot 17^{11} + 11 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 1, 2) = 14 \cdot 17^{11} + 4 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 1, 1, 1) = 16 \cdot 17^{11} + 5 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 4) = 6 \cdot 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 3, 1) = 4 \cdot 17^{11} + 7 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 2, 2) = 13 \cdot 17^{11} + 4 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 2, 1, 1) = 3 \cdot 17^{11} + 4 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 3) = 4 \cdot 17^{11} + 12 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 2, 1) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 1, 2) = 12 \cdot 17^{11} + 3 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 7) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 6, 1) = 15 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 5, 2) = 2 \cdot 17^{11} + 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 5, 1, 1) = 11 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 4, 3) = 10 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 4, 2, 1) = 17^{11} + 5 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 4, 1, 2) = 4 \cdot 17^{11} + 3 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 4, 1, 1, 1) = 14 \cdot 17^{11} + 4 \cdot 17^{12} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 4) = 5 \cdot 17^{11} + 2 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 3, 1) = 8 \cdot 17^{11} + 6 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 2, 2) = 13 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 2, 1, 1) = 9 \cdot 17^{11} + 12 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 3) = 17^{11} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 2, 1) = 8 \cdot 17^{11} + 10 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 1, 2) = 10 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 1, 1) = 7 \cdot 17^{11} + 6 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 5) = 15 \cdot 17^{11} + 5 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 4, 1) = 12 \cdot 17^{11} + 14 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 3, 2) = 10 \cdot 17^{11} + 2 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 3, 1, 1) = 5 \cdot 17^{11} + 15 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 3) = 7 \cdot 17^{11} + 14 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 2, 1) = 12 \cdot 17^{11} + 12 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 1, 2) = 7 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 1, 1) = 2 \cdot 17^{11} + 8 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 4) = 17^{11} + 11 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 3, 1) = 16 \cdot 17^{11} + 5 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 2, 2) = 17^{11} + 3 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 2, 1) = 9 \cdot 17^{11} + 7 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 1, 3) = 7 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 1, 2) = 16 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 1, 1) = 11 \cdot 17^{11} + 8 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 1, 1, 1, 1) = 16 \cdot 17^{11} + 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 6) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 5, 1) = 7 \cdot 17^{11} + 8 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 4, 2) = 6 \cdot 17^{11} + 13 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 4, 1) = 2 \cdot 17^{11} + 7 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 3) = 12 \cdot 17^{11} + 3 \cdot 17^{12} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 2) = 15 \cdot 17^{11} + 12 \cdot 17^{12} + 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 1) = 17^{11} + 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 1, 1) = 12 \cdot 17^{11} + 5 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 4) = 9 \cdot 17^{11} + 16 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 3) = 8 \cdot 17^{11} + 13 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2) = 17^{11} + 9 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 1) = 13 \cdot 17^{11} + 4 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 3) = 5 \cdot 17^{11} + 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 2, 1) = 6 \cdot 17^{11} + 5 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 2) = 7 \cdot 17^{11} + 4 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 15 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 5) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 4, 1) = 17^{11} + 16 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 3, 2) = 12 \cdot 17^{11} + 8 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 3, 1, 1) = 10 \cdot 17^{11} + 6 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 3) = 7 \cdot 17^{11} + 14 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 2, 1) = 14 \cdot 17^{11} + 6 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 1, 2) = 17^{11} + 7 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 6 \cdot 17^{11} + 3 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 4) = 6 \cdot 17^{11} + 16 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 3, 1) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 2, 2) = 15 \cdot 17^{11} + 5 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 17^{11} + 5 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 4 \cdot 17^{11} + 6 \cdot 17^{12} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 9 \cdot 17^{11} + 4 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 11 \cdot 17^{11} + 4 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(17^{20})$$

7.12. weight 12 case.

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 17^{16} + 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 17^{12} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) = 8 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) = 7 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 14 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 9 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 5 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 11 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 6 \cdot 17^{12} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 17^{12} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 4 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 5 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) = 12 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) = 7 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) = 3 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) = 14 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) = 7 \cdot 17^{12} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 2 \cdot 17^{12} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) = 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{15} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) = 9 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) = 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) = 9 \cdot 17^{12} + 17^{13} + 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(17^{20})$$

$$\zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) = 16 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 17^{12} + 17^{13} + 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 17^{12} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 17^{13} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 16 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 17^{16} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 17^{12} + 16 \cdot 17^{14} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 14 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 17^{12} + 5 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{15} + 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 17^{12} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 17^{16} + 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 17^{12} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 17^{12} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 13 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 17^{12} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 16 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 16 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{13} + 15 \cdot 17^{15} + 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 17^{12} + 5 \cdot 17^{14} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{16} + 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{15} + 17^{16} + 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{13} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 17^{12} + 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 17^{12} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 17^{13} + 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 16 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 17^{12} + 7 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 13 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 16 \cdot 17^{13} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 17^{12} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{15} + 6 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 17^{12} + 5 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{16} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 17^{12} + 5 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 17^{16} + 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 14 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 14 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 17^{12} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{16} + 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 17^{12} + 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{15} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 17^{12} + 12 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{12} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{15} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 17^{12} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 17^{12} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 17^{12} + 6 \cdot 17^{14} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{15} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 17^{12} + 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 17^{12} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{12} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 17^{13} + 15 \cdot 17^{15} + 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{15} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 17^{12} + 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 12 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{15} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 17^{12} + 16 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 17^{12} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{15} + 17^{16} + 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17^{13} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 17^{16} + 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{16} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 17^{12} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 17^{12} + 16 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 17^{12} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 17^{12} + 11 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{16} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{16} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 17^{12} + 12 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{15} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\ \zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 17^{12} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{12} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 17^{12} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 17^{12} + 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 13 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{12} + 5 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 17^{12} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 17^{12} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 17^{12} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 17^{12} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 17^{12} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 17^{15} + 11 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{16} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 17^{12}+8\cdot 17^{13}+8\cdot 17^{14}+17^{15}+8\cdot 17^{16}+14\cdot 17^{17}+13\cdot 17^{18}+15\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 11\cdot 17^{12}+5\cdot 17^{13}+15\cdot 17^{14}+14\cdot 17^{15}+7\cdot 17^{16}+5\cdot 17^{18}+11\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 15\cdot 17^{12}+2\cdot 17^{13}+8\cdot 17^{14}+13\cdot 17^{15}+4\cdot 17^{16}+17^{17}+15\cdot 17^{18}+14\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 8\cdot 17^{12}+8\cdot 17^{13}+7\cdot 17^{15}+13\cdot 17^{16}+2\cdot 17^{17}+8\cdot 17^{18}+10\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 6\cdot 17^{12}+16\cdot 17^{13}+3\cdot 17^{15}+10\cdot 17^{16}+10\cdot 17^{17}+3\cdot 17^{18}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 8\cdot 17^{12}+16\cdot 17^{13}+6\cdot 17^{14}+5\cdot 17^{15}+10\cdot 17^{16}+2\cdot 17^{17}+10\cdot 17^{18}+9\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 9\cdot 17^{12}+2\cdot 17^{13}+9\cdot 17^{14}+3\cdot 17^{15}+8\cdot 17^{16}+14\cdot 17^{17}+4\cdot 17^{18}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3\cdot 17^{12}+8\cdot 17^{13}+7\cdot 17^{14}+6\cdot 17^{16}+14\cdot 17^{17}+10\cdot 17^{18}+8\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3\cdot 17^{12}+13\cdot 17^{13}+4\cdot 17^{14}+9\cdot 17^{15}+17^{16}+6\cdot 17^{17}+11\cdot 17^{18}+6\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2\cdot 17^{12}+2\cdot 17^{13}+13\cdot 17^{14}+7\cdot 17^{15}+15\cdot 17^{17}+6\cdot 17^{18}+10\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 8\cdot 17^{12}+4\cdot 17^{13}+16\cdot 17^{14}+15\cdot 17^{16}+14\cdot 17^{17}+3\cdot 17^{18}+13\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 10\cdot 17^{12}+6\cdot 17^{13}+8\cdot 17^{14}+2\cdot 17^{15}+15\cdot 17^{16}+15\cdot 17^{17}+4\cdot 17^{18}+12\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 5\cdot 17^{12}+10\cdot 17^{13}+6\cdot 17^{14}+14\cdot 17^{15}+10\cdot 17^{16}+15\cdot 17^{17}+12\cdot 17^{18}+5\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 5\cdot 17^{12}+17^{13}+7\cdot 17^{14}+8\cdot 17^{15}+17^{16}+17^{17}+3\cdot 17^{18}+5\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 8\cdot 17^{12}+6\cdot 17^{13}+16\cdot 17^{14}+2\cdot 17^{15}+11\cdot 17^{18}+8\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 3\cdot 17^{13}+17^{14}+7\cdot 17^{15}+10\cdot 17^{16}+5\cdot 17^{17}+16\cdot 17^{18}+16\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 9\cdot 17^{12}+17^{13}+8\cdot 17^{14}+17^{15}+16\cdot 17^{16}+3\cdot 17^{17}+17^{18}+5\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 10\cdot 17^{12}+17^{13}+8\cdot 17^{14}+13\cdot 17^{15}+3\cdot 17^{16}+16\cdot 17^{17}+7\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 3\cdot 17^{12}+3\cdot 17^{13}+7\cdot 17^{14}+5\cdot 17^{15}+4\cdot 17^{16}+3\cdot 17^{17}+10\cdot 17^{18}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 12\cdot 17^{12}+17^{13}+11\cdot 17^{14}+8\cdot 17^{15}+13\cdot 17^{16}+8\cdot 17^{17}+15\cdot 17^{18}+12\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 10\cdot 17^{12}+16\cdot 17^{13}+2\cdot 17^{14}+17^{15}+11\cdot 17^{16}+11\cdot 17^{17}+7\cdot 17^{18}+4\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 14\cdot 17^{12}+15\cdot 17^{13}+15\cdot 17^{14}+10\cdot 17^{15}+7\cdot 17^{16}+16\cdot 17^{17}+11\cdot 17^{18}+6\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 11\cdot 17^{13}+11\cdot 17^{14}+13\cdot 17^{15}+14\cdot 17^{16}+16\cdot 17^{17}+13\cdot 17^{18}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 5\cdot 17^{12}+9\cdot 17^{13}+4\cdot 17^{14}+13\cdot 17^{15}+9\cdot 17^{16}+5\cdot 17^{17}+8\cdot 17^{18}+9\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 3\cdot 17^{13}+13\cdot 17^{14}+17^{15}+17^{16}+8\cdot 17^{18}+13\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 3\cdot 17^{12}+3\cdot 17^{13}+9\cdot 17^{14}+13\cdot 17^{15}+3\cdot 17^{16}+13\cdot 17^{17}+12\cdot 17^{18}+3\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 14\cdot 17^{12}+9\cdot 17^{13}+5\cdot 17^{14}+7\cdot 17^{15}+17^{16}+8\cdot 17^{17}+11\cdot 17^{18}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 12\cdot 17^{12}+13\cdot 17^{13}+17^{14}+12\cdot 17^{15}+17^{16}+11\cdot 17^{17}+11\cdot 17^{18}+16\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 5\cdot 17^{12}+16\cdot 17^{13}+16\cdot 17^{14}+2\cdot 17^{15}+14\cdot 17^{16}+12\cdot 17^{17}+6\cdot 17^{18}+9\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 3\cdot 17^{12}+15\cdot 17^{13}+3\cdot 17^{14}+8\cdot 17^{15}+13\cdot 17^{16}+5\cdot 17^{17}+11\cdot 17^{18}+7\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 14\cdot 17^{12}+14\cdot 17^{13}+3\cdot 17^{14}+8\cdot 17^{15}+7\cdot 17^{16}+10\cdot 17^{17}+6\cdot 17^{18}+5\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 6\cdot 17^{12}+16\cdot 17^{13}+9\cdot 17^{14}+10\cdot 17^{15}+3\cdot 17^{16}+12\cdot 17^{17}+3\cdot 17^{18}+9\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 14\cdot 17^{12}+7\cdot 17^{13}+4\cdot 17^{14}+4\cdot 17^{15}+3\cdot 17^{16}+6\cdot 17^{17}+10\cdot 17^{18}+6\cdot 17^{19}+O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 13\cdot 17^{12}+15\cdot 17^{13}+5\cdot 17^{14}+10\cdot 17^{15}+7\cdot 17^{16}+5\cdot 17^{17}+12\cdot 17^{18}+4\cdot 17^{19}+O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{15} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 17^{12} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 17^{12} + 17^{13} + 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 17^{12} + 2 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 17^{12} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{12} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 17^{12} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{16} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{15} + 6 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 17^{12} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 2 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 17^{12} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 17^{12} + 11 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 17^{12} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 17^{12} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 17^{12} + 4 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 17^{12} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 17^{12} + 17^{13} + 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 16 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 17^{12} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 17^{12} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 17^{12} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 14 \cdot 17^{12} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 17^{12} + 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 17^{12} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 14 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 17^{12} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 14 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 17^{12} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 17^{12} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 16 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 17^{15} + 11 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 17^{12} + 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(12) = O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(11, 1) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(10, 2) = 8 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(10, 1, 1) = 14 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(9, 3) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(9, 2, 1) = 11 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(9, 1, 2) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(9, 1, 1, 1) = 4 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(8, 4) = 10 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(8, 3, 1) = 16 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(8, 2, 2) = 10 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(8, 2, 1, 1) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(8, 1, 3) = 11 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(8, 1, 2, 1) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(8, 1, 1, 2) = 14 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(8, 1, 1, 1, 1) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(7, 5) = 12 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(7, 4, 1) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(7, 3, 2) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(7, 3, 1, 1) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(7, 2, 3) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{15} + 17^{16} + 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(7, 2, 2, 1) = 11 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(7, 2, 1, 2) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(7, 2, 1, 1, 1) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(7, 1, 4) = 5 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(7, 1, 3, 1) = 12 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(7, 1, 2, 2) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(7, 1, 2, 1, 1) = 9 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(7, 1, 1, 3) = 12 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(7, 1, 1, 2, 1) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(7, 1, 1, 1, 2) = 17^{12} + 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(7, 1, 1, 1, 1, 1) = 8 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(6, 6) = O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(6, 5, 1) = 14 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(6, 4, 2) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(6, 4, 1, 1) = 9 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(6, 3, 3) = 8 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(6, 3, 2, 1) = 11 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(6, 3, 1, 2) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(6, 3, 1, 1, 1) = 17^{12} + 7 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(6, 2, 4) = 2 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(6, 2, 3, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(6, 2, 2, 2) = 13 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(6, 2, 2, 1, 1) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(6, 2, 1, 3) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(6, 2, 1, 2, 1) = 15 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(6, 2, 1, 1, 2) = 3 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(6, 2, 1, 1, 1, 1) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(6, 1, 5) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(6, 1, 4, 1) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(6, 1, 3, 2) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(6, 1, 3, 1, 1) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(6, 1, 2, 3) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(6, 1, 2, 2, 1) = 8 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(6, 1, 2, 1, 2) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(6, 1, 2, 1, 1, 1) = 8 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(6, 1, 1, 4) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(6, 1, 1, 3, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(6, 1, 1, 2, 2) = 7 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(6, 1, 1, 2, 1, 1) = 10 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(6, 1, 1, 1, 3) = 15 \cdot 17^{12} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(6, 1, 1, 1, 2, 1) = 14 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(6, 1, 1, 1, 1, 2) = 16 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(6, 1, 1, 1, 1, 1) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(5, 7) = 12 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(5, 6, 1) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(5, 5, 2) = 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(5, 5, 1, 1) = 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(5, 4, 3) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(5, 4, 2, 1) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(5, 4, 1, 2) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(5, 4, 1, 1, 1) = 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(5, 3, 4) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(5, 3, 3, 1) = 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(5, 3, 2, 2) = 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(5, 3, 2, 1, 1) = 12 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(5, 3, 1, 3) = 6 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(5, 3, 1, 2, 1) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{15} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(5, 3, 1, 1, 2) = 16 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(5, 3, 1, 1, 1) = 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(5, 2, 5) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(5, 2, 4, 1) = 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(5, 2, 3, 2) = 4 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(5, 2, 3, 1, 1) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(5, 2, 2, 3) = 7 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(5, 2, 2, 2, 1) = 11 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(5, 2, 2, 1, 2) = 9 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(5, 2, 2, 1, 1, 1) = 5 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(5, 2, 1, 4) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(5, 2, 1, 3, 1) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(5, 2, 1, 2, 2) = 9 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(5, 2, 1, 2, 1, 1) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(5, 2, 1, 1, 3) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{15} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(5, 2, 1, 1, 2, 1) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(5, 2, 1, 1, 1, 2) = 11 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(5, 2, 1, 1, 1, 1) = 15 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(5, 1, 6) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(5, 1, 5, 1) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(5, 1, 4, 2) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(5, 1, 4, 1, 1) = 2 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(5, 1, 3, 3) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(5, 1, 3, 2, 1) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(5, 1, 3, 1, 2) = 5 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(5, 1, 3, 1, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(5, 1, 2, 4) = 2 \cdot 17^{12} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(5, 1, 2, 3, 1) = 2 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(5, 1, 2, 2, 2) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(5, 1, 2, 2, 1, 1) = 8 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(5, 1, 2, 1, 3) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(5, 1, 2, 1, 2, 1) = 6 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(5, 1, 2, 1, 1, 2) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(5, 1, 2, 1, 1, 1) = 11 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(5, 1, 1, 5) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(5, 1, 1, 4, 1) = 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(5, 1, 1, 3, 2) = 7 \cdot 17^{12} + 14 \cdot 17^{14} + 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(5, 1, 1, 3, 1, 1) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(5, 1, 1, 2, 3) = 4 \cdot 17^{12} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(5, 1, 1, 2, 2, 1) = 10 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(5, 1, 1, 2, 1, 2) = 8 \cdot 17^{12} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(5, 1, 1, 2, 1, 1) = 8 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(5, 1, 1, 1, 4) = 14 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(5, 1, 1, 1, 3, 1) = 6 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(5, 1, 1, 1, 2, 2) = 12 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(5, 1, 1, 1, 2, 1, 1) = 3 \cdot 17^{12} + 5 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(5, 1, 1, 1, 1, 3) = 12 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(5, 1, 1, 1, 1, 2, 1) = 2 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(5, 1, 1, 1, 1, 2) = 17^{12} + 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(5, 1, 1, 1, 1, 1) = 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(4, 8) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(4, 7, 1) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(4, 6, 2) = 4 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(4, 6, 1, 1) = 12 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(4, 5, 3) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(4, 5, 2, 1) = 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(4, 5, 1, 2) = 15 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(4, 5, 1, 1, 1) = 12 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(4, 4, 4) = O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(4, 4, 3, 1) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(4, 4, 2, 2) = 7 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(4, 4, 2, 1, 1) = 4 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(4, 4, 1, 3) = 14 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(4, 4, 1, 2, 1) = 9 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(4, 4, 1, 1, 2) = 14 \cdot 17^{12} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(4, 4, 1, 1, 1, 1) = 3 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{15} + 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(4, 3, 5) = 4 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(4, 3, 4, 1) = 4 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(4, 3, 3, 2) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(4, 3, 3, 1, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(4, 3, 2, 3) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(4, 3, 2, 2, 1) = 13 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(4, 3, 2, 1, 2) = 13 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(4, 3, 2, 1, 1, 1) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(4, 3, 1, 4) = 9 \cdot 17^{12} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(4, 3, 1, 3, 1) = 12 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(4, 3, 1, 2, 2) = 9 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(4, 3, 1, 2, 1, 1) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(4, 3, 1, 1, 3) = 17^{12} + 12 \cdot 17^{13} + 17^{14} + 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(4, 3, 1, 1, 2, 1) = 14 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(4, 3, 1, 1, 1, 2) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(4, 3, 1, 1, 1, 1, 1) = 6 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(4, 2, 6) = 12 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(4, 2, 5, 1) = 5 \cdot 17^{12} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(4, 2, 4, 2) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(4, 2, 4, 1, 1) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(4, 2, 3, 3) = 6 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(4, 2, 3, 2, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(4, 2, 3, 1, 2) = 14 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(4, 2, 3, 1, 1, 1) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(4, 2, 2, 4) = 8 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(4, 2, 2, 3, 1) = 7 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(4, 2, 2, 2, 2) = 9 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(4, 2, 2, 2, 1, 1) = 8 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(4, 2, 2, 1, 3) = 4 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(4, 2, 2, 1, 2, 1) = 2 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(4, 2, 2, 1, 1, 2) = 15 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(4, 2, 2, 1, 1, 1, 1) = 15 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(4, 2, 1, 5) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(4, 2, 1, 4, 1) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(4, 2, 1, 3, 2) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(4, 2, 1, 3, 1, 1) = 9 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(4, 2, 1, 2, 3) = 9 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(4, 2, 1, 2, 2, 1) = 12 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(4, 2, 1, 2, 1, 2) = 14 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(4, 2, 1, 2, 1, 1, 1) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(4, 2, 1, 1, 4) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(4, 2, 1, 1, 3, 1) = 10 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(4, 2, 1, 1, 2, 2) = 11 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(4, 2, 1, 1, 2, 1, 1) = 13 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(4, 2, 1, 1, 1, 3) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(4, 2, 1, 1, 1, 2, 1) = 13 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(4, 2, 1, 1, 1, 1, 2) = 3 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(4, 2, 1, 1, 1, 1, 1, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(4, 1, 7) = 6 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(4, 1, 6, 1) = 11 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(4, 1, 5, 2) = 17^{12} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(4, 1, 5, 1, 1) = 9 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(4, 1, 4, 3) = 12 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(4, 1, 4, 2, 1) = 8 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(4, 1, 4, 1, 2) = 15 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(4, 1, 4, 1, 1, 1) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(4, 1, 3, 4) = 4 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(4, 1, 3, 3, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(4, 1, 3, 2, 2) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(4, 1, 3, 2, 1, 1) = 15 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 3, 1, 3) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 3, 1, 2, 1) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 3, 1, 1, 2) = 14 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 3, 1, 1, 1, 1) = 8 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(4, 1, 2, 5) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(4, 1, 2, 4, 1) = 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(4, 1, 2, 3, 2) = 4 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(4, 1, 2, 3, 1, 1) = 6 \cdot 17^{12} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(4, 1, 2, 2, 3) = 2 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(4, 1, 2, 2, 2, 1) = 4 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(4, 1, 2, 2, 1, 2) = 15 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(4, 1, 2, 2, 1, 1, 1) = 12 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(4, 1, 2, 1, 4) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(4, 1, 2, 1, 3, 1) = 7 \cdot 17^{12} + 17^{13} + 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(4, 1, 2, 1, 2, 2) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(4, 1, 2, 1, 2, 1, 1) = 10 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 2, 1, 1, 3) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 2, 1, 1, 2, 1) = 6 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 2, 1, 1, 1, 2) = 16 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 2, 1, 1, 1, 1, 1) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(4, 1, 1, 6) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(4, 1, 1, 5, 1) = 14 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(4, 1, 1, 4, 2) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(4, 1, 1, 4, 1, 1) = 13 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(4, 1, 1, 3, 3) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(4, 1, 1, 3, 2, 1) = 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 3, 1, 2) = 14 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 3, 1, 1, 1) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(4, 1, 1, 2, 4) = 10 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(4, 1, 1, 2, 3, 1) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(4, 1, 1, 2, 2, 2) = 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(4, 1, 1, 2, 2, 1, 1) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 1, 2, 1, 3) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 1, 2, 1, 2, 1) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 2, 1, 1, 2) = 14 \cdot 17^{12} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 2, 1, 1, 1, 1) = 15 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(4, 1, 1, 1, 5) = 10 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(4, 1, 1, 1, 4, 1) = 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(4, 1, 1, 1, 3, 2) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(4, 1, 1, 1, 3, 1, 1) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(4, 1, 1, 1, 2, 3) = 6 \cdot 17^{12} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(4, 1, 1, 1, 2, 2, 1) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 1, 2, 1, 2) = 8 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 1, 2, 1, 1, 1) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(4, 1, 1, 1, 1, 4) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(4, 1, 1, 1, 1, 3, 1) = 15 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(4, 1, 1, 1, 1, 2, 2) = 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(4, 1, 1, 1, 1, 2, 1, 1) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(4, 1, 1, 1, 1, 1, 3) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(4, 1, 1, 1, 1, 1, 2, 1) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(4, 1, 1, 1, 1, 1, 1, 2) = 14 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(4, 1, 1, 1, 1, 1, 1, 1, 1) = 15 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 9) = 7 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 8, 1) = 3 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 7, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 7, 1, 1) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 6, 3) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 6, 2, 1) = 14 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 6, 1, 2) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 6, 1, 1, 1) = 8 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 5, 4) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 5, 3, 1) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 5, 2, 2) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 5, 2, 1, 1) = 4 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{15} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 5, 1, 3) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 5, 1, 2, 1) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 5, 1, 1, 2) = 8 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 5, 1, 1, 1, 1) = 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 4, 5) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 4, 4, 1) = 12 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 4, 3, 2) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 4, 3, 1, 1) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 4, 2, 3) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 4, 2, 2, 1) = 15 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 4, 2, 1, 2) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 4, 2, 1, 1, 1) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 4, 1, 4) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 4, 1, 3, 1) = 8 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 4, 1, 2, 2) = 14 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 4, 1, 2, 1, 1) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 4, 1, 1, 3) = 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 4, 1, 1, 2, 1) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 4, 1, 1, 1, 2) = 8 \cdot 17^{12} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 4, 1, 1, 1, 1, 1) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 3, 6) = 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 3, 5, 1) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 3, 4, 2) = 13 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 3, 4, 1, 1) = 14 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 3, 3, 3) = 7 \cdot 17^{12} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 3, 3, 2, 1) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 3, 3, 1, 2) = 5 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 3, 3, 1, 1, 1) = 12 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 3, 2, 4) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 3, 2, 3, 1) = 14 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 3, 2, 2, 2) = 16 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 3, 2, 2, 1, 1) = 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 3, 2, 1, 3) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 3, 2, 1, 2, 1) = 5 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 3, 2, 1, 1, 2) = 14 \cdot 17^{12} + 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 3, 2, 1, 1, 1, 1) = 11 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 3, 1, 5) = 7 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 3, 1, 4, 1) = 17^{12} + 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 3, 1, 3, 2) = 17^{12} + 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 3, 1, 3, 1, 1) = 4 \cdot 17^{12} + 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 3, 1, 2, 3) = 4 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 3, 1, 2, 2, 1) = 12 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 3, 1, 2, 1, 2) = 13 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 3, 1, 2, 1, 1, 1) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 3, 1, 1, 4) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 3, 1, 1, 3, 1) = 5 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 3, 1, 1, 2, 2) = 3 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 3, 1, 1, 2, 1, 1) = 4 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 3, 1, 1, 1, 3) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 3, 1, 1, 1, 2, 1) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 3, 1, 1, 1, 1, 2) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 3, 1, 1, 1, 1, 1, 1) = 7 \cdot 17^{12} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 2, 7) = 2 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 2, 6, 1) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 2, 5, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 2, 5, 1, 1) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 2, 4, 3) = 14 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 2, 4, 2, 1) = 9 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 2, 4, 1, 2) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 2, 4, 1, 1, 1) = 7 \cdot 17^{12} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 2, 3, 4) = 3 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 2, 3, 3, 1) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 2, 3, 2, 2) = 3 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 2, 3, 2, 1, 1) = 10 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 2, 3, 1, 3) = 15 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 2, 3, 1, 2, 1) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 2, 3, 1, 1, 2) = 15 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 2, 3, 1, 1, 1, 1) = 6 \cdot 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 2, 2, 5) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 2, 2, 4, 1) = 2 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 2, 2, 3, 2) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 2, 2, 3, 1, 1) = 6 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 2, 2, 2, 3) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 2, 2, 2, 2, 1) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 2, 2, 2, 1, 2) = 15 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 2, 2, 2, 1, 1, 1) = 3 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 2, 2, 1, 4) = 9 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 2, 2, 1, 3, 1) = 12 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 2, 2, 1, 2, 2) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 2, 2, 1, 2, 1, 1) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 2, 2, 1, 1, 3) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 2, 2, 1, 1, 2, 1) = 12 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 2, 2, 1, 1, 1, 2) = 9 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 2, 2, 1, 1, 1, 1, 1) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 2, 1, 6) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 2, 1, 5, 1) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 2, 1, 4, 2) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 2, 1, 4, 1, 1) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{15} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 2, 1, 3, 3) = 2 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 2, 1, 3, 2, 1) = 8 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 3, 1, 2) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 3, 1, 1, 1) = 7 \cdot 17^{12} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 2, 1, 2, 4) = 4 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 2, 1, 2, 3, 1) = 16 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 2, 1, 2, 2, 2) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 2, 1, 2, 2, 1, 1) = 2 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 2, 1, 2, 1, 3) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 2, 1, 2, 1, 2, 1) = 15 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 2, 1, 1, 2) = 13 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 2, 1, 1, 1, 1) = 10 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 2, 1, 1, 5) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{16} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 2, 1, 1, 4, 1) = 12 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 2, 1, 1, 3, 2) = 2 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 2, 1, 1, 3, 1, 1) = 8 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 2, 1, 1, 2, 3) = 11 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 2, 1, 1, 2, 2, 1) = 6 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 1, 2, 1, 2) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 1, 2, 1, 1, 1) = 10 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 2, 1, 1, 1, 4) = 14 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 2, 1, 1, 1, 3, 1) = 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 2, 1, 1, 1, 2, 2) = 11 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 2, 1, 1, 1, 2, 1, 1) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 2, 1, 1, 1, 1, 3) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 2, 1, 1, 1, 1, 2, 1) = 13 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 2, 1, 1, 1, 1, 1, 2) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 2, 1, 1, 1, 1, 1, 1, 1) = 7 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 8) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 7, 1) = 12 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 6, 2) = 4 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 6, 1, 1) = 4 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 5, 3) = 16 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 5, 2, 1) = 5 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 5, 1, 2) = 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 5, 1, 1, 1) = 12 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 4, 4) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 4, 3, 1) = 11 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 4, 2, 2) = 8 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 4, 2, 1, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 4, 1, 3) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 4, 1, 2, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 4, 1, 1, 2) = 14 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 4, 1, 1, 1, 1) = 4 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 3, 5) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 3, 4, 1) = 7 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 3, 3, 2) = 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 3, 3, 1, 1) = 12 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 3, 2, 3) = 5 \cdot 17^{13} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 3, 2, 2, 1) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 3, 2, 1, 2) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 3, 2, 1, 1, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 3, 1, 4) = 15 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 3, 1, 3, 1) = 13 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 3, 1, 2, 2) = 8 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 3, 1, 2, 1, 1) = 8 \cdot 17^{12} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 3, 1, 1, 3) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 3, 1, 1, 2, 1) = 16 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 3, 1, 1, 1, 2) = 5 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 3, 1, 1, 1, 1, 1) = 6 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 2, 6) = 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{16} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 2, 5, 1) = 3 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 4, 2) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 4, 1, 1) = 2 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 2, 3, 3) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 2, 3, 2, 1) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 2, 3, 1, 2) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 2, 3, 1, 1, 1) = 7 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 2, 2, 4) = 7 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 2, 2, 3, 1) = 13 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 2, 2, 2) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 2, 2, 1, 1) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 2, 2, 1, 3) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 2, 2, 1, 2, 1) = 3 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 2, 2, 1, 1, 2) = 14 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 2, 2, 1, 1, 1, 1) = 13 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 2, 1, 5) = 14 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 2, 1, 4, 1) = 14 \cdot 17^{12} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 1, 3, 2) = 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 3, 1, 1) = 10 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 2, 1, 2, 3) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 2, 1, 2, 2, 1) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 2, 1, 2, 1, 2) = 5 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 2, 1, 1, 1) = 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 2, 1, 1, 4) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 2, 1, 1, 3, 1) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 2, 1, 1, 2, 2) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 1, 2, 1, 1) = 9 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 2, 1, 1, 1, 3) = 3 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 2, 1, 1, 1, 2, 1) = 17^{13} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 2, 1, 1, 1, 1, 1, 1) = 5 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 7) = 9 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 6, 1) = 15 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 5, 2) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 5, 1, 1) = 4 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 4, 3) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 4, 2, 1) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 4, 1, 2) = 13 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 4, 1, 1, 1) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 3, 4) = 7 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 3, 3, 1) = 13 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 3, 2, 2) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 3, 2, 1, 1) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 3, 1, 3) = 16 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 3, 1, 2, 1) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 3, 1, 1, 2) = 15 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 3, 1, 1, 1, 1) = 15 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 2, 5) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 2, 4, 1) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 2, 3, 2) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 2, 3, 1, 1) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 2, 2, 3) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 2, 2, 2, 1) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 2, 2, 1, 2) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 2, 2, 1, 1, 1) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 2, 1, 4) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 2, 1, 3, 1) = 7 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 2, 1, 2, 2) = 13 \cdot 17^{12} + 6 \cdot 17^{15} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 2, 1, 2, 1, 1) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 2, 1, 1, 3) = 8 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 2, 1, 1, 2, 1) = 7 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 2, 1, 1, 1, 2) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 6) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 5, 1) = 12 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 4, 2) = 14 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 4, 1, 1) = 12 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 3, 3) = 12 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 3, 2, 1) = 15 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 3, 1, 2) = 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 3, 1, 1, 1) = 9 \cdot 17^{13} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 4) = 3 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 3, 1) = 7 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 2, 2) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 2, 1, 1) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 3) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 2, 1) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 1, 2) = 15 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 1, 1, 1) = 12 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 5) = 4 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 4, 1) = 15 \cdot 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 3, 2) = 2 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 3, 1, 1) = 14 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 3) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 2, 1) = 9 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 2) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 2, 1, 1) = 15 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 4) = 7 \cdot 17^{12} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 3, 1) = 12 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 2, 2) = 2 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 2, 1, 1) = 6 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 3) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 1, 2) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(3, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 10) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 9, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 8, 2) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 8, 1, 1) = 15 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 7, 3) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 7, 2, 1) = 7 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 7, 1, 2) = 2 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 7, 1, 1, 1) = 3 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 6, 4) = 2 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 6, 3, 1) = 16 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 6, 2, 2) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 6, 2, 1, 1) = 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 6, 1, 3) = 11 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 6, 1, 2, 1) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 6, 1, 1, 2) = 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 6, 1, 1, 1, 1) = 14 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 5, 5) = 12 \cdot 17^{12} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 5, 4, 1) = 8 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 5, 3, 2) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 5, 3, 1, 1) = 12 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 5, 2, 3) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 5, 2, 2, 1) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 5, 2, 1, 2) = 11 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 5, 2, 1, 1, 1) = 2 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 5, 1, 4) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 5, 1, 3, 1) = 11 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 5, 1, 2, 2) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 5, 1, 2, 1, 1) = 12 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 5, 1, 1, 3) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 5, 1, 1, 2, 1) = 12 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 5, 1, 1, 1, 2) = 12 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 5, 1, 1, 1, 1, 1) = 4 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 4, 6) = 11 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 4, 5, 1) = 8 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 4, 4, 2) = 10 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 4, 4, 1, 1) = 6 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 4, 3, 3) = 9 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 4, 3, 2, 1) = 3 \cdot 17^{12} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 4, 3, 1, 2) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 4, 3, 1, 1, 1) = 13 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 4, 2, 4) = 17^{12} + 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 4, 2, 3, 1) = 12 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 4, 2, 2, 2) = 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 4, 2, 2, 1, 1) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 4, 2, 1, 3) = 2 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 4, 2, 1, 2, 1) = 4 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 4, 2, 1, 1, 2) = 11 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 4, 2, 1, 1, 1, 1) = 12 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 4, 1, 5) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 4, 1, 4, 1) = 7 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 4, 1, 3, 2) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 4, 1, 3, 1, 1) = 11 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 4, 1, 2, 3) = 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 4, 1, 2, 2, 1) = 14 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 4, 1, 2, 1, 2) = 3 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 4, 1, 2, 1, 1, 1) = 9 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 4, 1, 1, 4) = 10 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 4, 1, 1, 3, 1) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 4, 1, 1, 2, 2) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 4, 1, 1, 2, 1, 1) = 10 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 4, 1, 1, 1, 3) = 13 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 4, 1, 1, 1, 2, 1) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 4, 1, 1, 1, 1, 2) = 7 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 4, 1, 1, 1, 1, 1, 1) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 3, 7) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 3, 6, 1) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 3, 5, 2) = 16 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 3, 5, 1, 1) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 3, 4, 3) = 11 \cdot 17^{12} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 3, 4, 2, 1) = 12 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 3, 4, 1, 2) = 13 \cdot 17^{12} + 6 \cdot 17^{15} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 3, 4, 1, 1, 1) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 3, 3, 4) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 3, 3, 3, 1) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 3, 3, 2, 2) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 3, 3, 2, 1, 1) = 15 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 3, 3, 1, 3) = 10 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 3, 3, 1, 2, 1) = 5 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 3, 3, 1, 1, 2) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 3, 3, 1, 1, 1, 1) = 8 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 3, 2, 5) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 3, 2, 4, 1) = 13 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 3, 2, 3, 2) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 3, 2, 3, 1, 1) = 2 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 3, 2, 2, 3) = 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 3, 2, 2, 2, 1) = 3 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 3, 2, 2, 1, 2) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 3, 2, 2, 1, 1, 1) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 3, 2, 1, 4) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 3, 2, 1, 3, 1) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 3, 2, 1, 2, 2) = 7 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 3, 2, 1, 2, 1, 1) = 4 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 3, 2, 1, 1, 3) = 13 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 3, 2, 1, 1, 2, 1) = 11 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 3, 2, 1, 1, 1, 2) = 9 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 3, 2, 1, 1, 1, 1) = 14 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 3, 1, 6) = 6 \cdot 17^{12} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 3, 1, 5, 1) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 3, 1, 4, 2) = 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 3, 1, 4, 1, 1) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 3, 1, 3, 3) = 6 \cdot 17^{12} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 3, 1, 3, 2, 1) = 9 \cdot 17^{12} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 3, 1, 2) = 8 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 3, 1, 1) = 8 \cdot 17^{12} + 17^{13} + 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 3, 1, 2, 4) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 3, 1, 2, 3, 1) = 10 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 3, 1, 2, 2, 2) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 3, 1, 2, 2, 1, 1) = 5 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 3, 1, 2, 1, 3) = 15 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 3, 1, 2, 1, 2, 1) = 6 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 2, 1, 1, 2) = 9 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 2, 1, 1, 1) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 3, 1, 1, 5) = 7 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 3, 1, 1, 4, 1) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 3, 1, 1, 3, 2) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 3, 1, 1, 3, 1, 1) = 5 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 3, 1, 1, 2, 3) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 3, 1, 1, 2, 2, 1) = 13 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 1, 2, 1, 2) = 14 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 1, 2, 1, 1) = 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 3, 1, 1, 1, 4) = 11 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 3, 1, 1, 1, 3, 1) = 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 3, 1, 1, 1, 2, 2) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 3, 1, 1, 1, 2, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{16} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 3, 1, 1, 1, 3) = 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 3, 1, 1, 1, 2, 1) = 7 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 3, 1, 1, 1, 1, 2) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 3, 1, 1, 1, 1, 1) = 6 \cdot 17^{12} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 8) = 11 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 7, 1) = 2 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 6, 2) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 6, 1, 1) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 5, 3) = 13 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 5, 2, 1) = 12 \cdot 17^{12} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 5, 1, 2) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 5, 1, 1, 1) = 12 \cdot 17^{12} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 4, 4) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 4, 3, 1) = 15 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 4, 2, 2) = 8 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 4, 2, 1, 1) = 12 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 4, 1, 3) = 9 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 4, 1, 2, 1) = 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 4, 1, 1, 2) = 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 4, 1, 1, 1, 1) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 3, 5) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 3, 4, 1) = 2 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 3, 3, 2) = 13 \cdot 17^{12} + 17^{13} + 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 3, 3, 1, 1) = 16 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 3, 2, 3) = 3 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 3, 2, 2, 1) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 3, 2, 1, 2) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 3, 2, 1, 1, 1) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 3, 1, 4) = 12 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 3, 1, 3, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 3, 1, 2, 2) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 3, 1, 2, 1, 1) = 7 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 3, 1, 1, 3) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 3, 1, 1, 2, 1) = 5 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 3, 1, 1, 1, 2) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 3, 1, 1, 1, 1) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 2, 6) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 2, 5, 1) = 16 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 2, 4, 2) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 2, 4, 1, 1) = 9 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 2, 3, 3) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 2, 3, 2, 1) = 6 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 2, 3, 1, 2) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 2, 3, 1, 1, 1) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 2, 2, 4) = 11 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 2, 2, 3, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 2, 2, 2, 2) = O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 2, 2, 2, 1, 1) = 9 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 2, 2, 1, 3) = 15 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 2, 2, 1, 2, 1) = 14 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 2, 2, 1, 1, 2) = 9 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 2, 2, 1, 1, 1, 1) = 12 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 2, 1, 5) = 5 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 2, 1, 4, 1) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 2, 1, 3, 2) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 3, 1, 1) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 2, 1, 2, 3) = 17^{12} + 14 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 2, 1, 2, 2, 1) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 2, 1, 2, 1, 2) = 16 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 2, 1, 1, 1) = 15 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 2, 1, 1, 4) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 2, 1, 1, 3, 1) = 9 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 2, 1, 1, 2, 2) = 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 1, 2, 1, 1) = 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 2, 1, 1, 1, 3) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 2, 1, 1, 1, 2, 1) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 2, 1, 1, 1, 1, 2) = 13 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 2, 1, 1, 1, 1, 1, 1) = 17^{12} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 7) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 6, 1) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 5, 2) = 12 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 5, 1, 1) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 4, 3) = 11 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 4, 2, 1) = 14 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 4, 1, 2) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 4, 1, 1, 1) = 5 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 3, 4) = 3 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 3, 3, 1) = 17^{12} + 4 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 3, 2, 2) = 5 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 3, 2, 1, 1) = 13 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 3, 1, 3) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 3, 1, 2, 1) = 15 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 3, 1, 1, 2) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 3, 1, 1, 1, 1) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 2, 5) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 2, 4, 1) = 7 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 2, 3, 2) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 2, 3, 1, 1) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 2, 2, 3) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 2, 2, 2, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 2, 2, 1, 2) = 3 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 2, 2, 1, 1, 1) = 17^{12} + 13 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 2, 1, 4) = 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 2, 1, 3, 1) = 6 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 2, 1, 2, 2) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 2, 1, 2, 1, 1) = 6 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 2, 1, 1, 3) = 12 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 2, 1, 1, 2, 1) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 2, 1, 1, 1, 2) = 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 2, 1, 1, 1, 1, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 6) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 5, 1) = 14 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 4, 2) = 15 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 4, 1, 1) = 13 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 3, 3) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 3, 2, 1) = 4 \cdot 17^{12} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 3, 1, 2) = 8 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 3, 1, 1, 1) = 10 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 2, 4) = 3 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 2, 3, 1) = 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 2, 2, 2) = 8 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 2, 2, 1, 1) = 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 2, 1, 3) = 9 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 2, 1, 2, 1) = 16 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 2, 1, 1, 2) = 7 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 2, 1, 1, 1, 1) = 10 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 5) = 11 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 4, 1) = 14 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 3, 2) = 10 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 3, 1, 1) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 2, 3) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 2, 2, 1) = 9 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 2, 1, 2) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 4) = 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 3, 1) = 4 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 2, 2) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 1, 3) = 4 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 1, 2, 1) = 12 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 1, 1, 2) = 10 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 9) = 12 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 8, 1) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 7, 2) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 7, 1, 1) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 6, 3) = 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 6, 2, 1) = 6 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 6, 1, 2) = 2 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 6, 1, 1, 1) = 6 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 5, 4) = 13 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 5, 3, 1) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 5, 2, 2) = 10 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 5, 2, 1, 1) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 5, 1, 3) = 6 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 5, 1, 2, 1) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 5, 1, 1, 2) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 5, 1, 1, 1, 1) = 10 \cdot 17^{12} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 4, 5) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 4, 4, 1) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 4, 3, 2) = 12 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 4, 3, 1, 1) = 14 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 4, 2, 3) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 4, 2, 2, 1) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 4, 2, 1, 2) = 2 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 4, 2, 1, 1, 1) = 8 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 4, 1, 4) = 8 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 4, 1, 3, 1) = 10 \cdot 17^{12} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 4, 1, 2, 2) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 4, 1, 2, 1, 1) = 10 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 4, 1, 1, 3) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 4, 1, 1, 2, 1) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 4, 1, 1, 1, 2) = 7 \cdot 17^{12} + 14 \cdot 17^{14} + 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 4, 1, 1, 1, 1, 1) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 3, 6) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 3, 5, 1) = 6 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 3, 4, 2) = 4 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 3, 4, 1, 1) = 8 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 3, 3, 3) = 10 \cdot 17^{13} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 3, 3, 2, 1) = 4 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 3, 3, 1, 2) = 9 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 3, 3, 1, 1, 1) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 3, 2, 4) = 16 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 3, 2, 3, 1) = 10 \cdot 17^{12} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 3, 2, 2, 2) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 3, 2, 2, 1, 1) = 13 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 3, 2, 1, 3) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 3, 2, 1, 2, 1) = 15 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 3, 2, 1, 1, 2) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 3, 2, 1, 1, 1, 1) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 3, 1, 5) = 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 3, 1, 4, 1) = 8 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 3, 1, 3, 2) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 3, 1, 1) = 12 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 3, 1, 2, 3) = 13 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 3, 1, 2, 2, 1) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 3, 1, 2, 1, 2) = 17^{12} + 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 2, 1, 1, 1) = 2 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 3, 1, 1, 4) = 16 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 3, 1, 1, 3, 1) = 3 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 17^{16} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 3, 1, 1, 2, 2) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 1, 2, 1, 1) = 13 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 3, 1, 1, 1, 3) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 3, 1, 1, 1, 2, 1) = 6 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 3, 1, 1, 1, 1, 2) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 3, 1, 1, 1, 1, 1, 1) = 7 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 7) = 13 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 6, 1) = 4 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 5, 2) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 5, 1, 1) = 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 4, 3) = 4 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 4, 2, 1) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 4, 1, 2) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 4, 1, 1, 1) = 9 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 3, 4) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 3, 3, 1) = 6 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 3, 2, 2) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 3, 2, 1, 1) = 13 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 3, 1, 3) = 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 3, 1, 2, 1) = 9 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 3, 1, 1, 2) = 4 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 3, 1, 1, 1) = 17^{12} + 5 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 2, 5) = 2 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 2, 4, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 2, 3, 2) = 8 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 2, 3, 1, 1) = 11 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 2, 2, 3) = 6 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 2, 2, 2, 1) = 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 2, 2, 1, 2) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 2, 2, 1, 1, 1) = 14 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 2, 1, 4) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 2, 1, 3, 1) = 9 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 2, 1, 2, 2) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 2, 1, 2, 1, 1) = 3 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 2, 1, 1, 3) = 3 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 2, 1, 1, 2, 1) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 2, 1, 1, 1, 2) = 4 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 2, 1, 1, 1, 1, 1) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 9 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 6) = 2 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 5, 1) = 7 \cdot 17^{12} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 4, 2) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 4, 1, 1) = 2 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 3, 3) = 4 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 3, 2, 1) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 3, 1, 2) = 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 3, 1, 1, 1) = 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 2, 4) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 2, 3, 1) = 16 \cdot 17^{12} + 2 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 2, 2, 2) = 13 \cdot 17^{12} + 17^{13} + 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 2, 2, 1, 1) = 2 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 2, 1, 3) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 2, 1, 2, 1) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 2, 1, 1, 2) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 2, 1, 1, 1, 1) = 11 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 5) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 4, 1) = 12 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 3, 2) = 12 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 3, 1, 1) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 2, 3) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 2, 2, 1) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 2, 1, 2) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 2, 1, 1, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 4) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 3, 1) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 2, 2) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 2, 1, 1) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 1, 3) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 1, 2, 1) = 16 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 1, 1, 2) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 14 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 8) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 7, 1) = 13 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 6, 2) = 6 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 6, 1, 1) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 5, 3) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 5, 2, 1) = 4 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 5, 1, 2) = 14 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 5, 1, 1, 1) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 4, 4) = 10 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 4, 3, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 4, 2, 2) = 15 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 4, 2, 1, 1) = 7 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 7 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 4, 1, 3) = 4 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 4, 1, 2, 1) = 2 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 4, 1, 1, 2) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 4, 1, 1, 1, 1) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 3, 5) = 17^{12} + 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 3, 4, 1) = 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 3, 3, 2) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 3, 3, 1, 1) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 3, 2, 3) = 9 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 3, 2, 2, 1) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 3, 2, 1, 2) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 3, 2, 1, 1, 1) = 9 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 3, 1, 4) = 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 3, 1, 3, 1) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 3, 1, 2, 2) = 3 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 3, 1, 2, 1, 1) = 12 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 3, 1, 1, 3) = 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 3, 1, 1, 2, 1) = 6 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 3, 1, 1, 1, 2) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 3, 1, 1, 1, 1, 1) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 6) = 7 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 5, 1) = 9 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 4, 2) = 11 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 4, 1, 1) = 9 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 3, 3) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 3, 2, 1) = 4 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 3, 1, 2) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 3, 1, 1, 1) = 9 \cdot 17^{12} + 15 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 2, 4) = 4 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 2, 3, 1) = 3 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 2, 2, 2) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 2, 2, 1, 1) = 11 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 2, 1, 3) = 10 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 2, 1, 2, 1) = 16 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 2, 1, 1, 2) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 2, 1, 1, 1, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 5) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 4, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 3, 2) = 4 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 3, 1, 1) = 16 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 2, 3) = 3 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 2, 2, 1) = 11 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 2, 1, 2) = 13 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 2, 1, 1, 1) = 7 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 4) = 12 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 3, 1) = 3 \cdot 17^{12} + 13 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 2, 2) = 10 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 2, 1, 1) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 1, 3) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 1, 2, 1) = 14 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 1, 1, 2) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 7) = 6 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 6, 1) = 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 5, 2) = 17^{12} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 5, 1, 1) = 12 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 4, 3) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 4, 2, 1) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{16} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 4, 1, 2) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 4, 1, 1, 1) = 5 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 3, 4) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 3, 1) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 3, 2, 2) = 12 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 2, 1, 1) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 3, 1, 3) = 8 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 1, 2, 1) = 3 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{16} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 3, 1, 1, 2) = 17^{12} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 3, 1, 1, 1) = 15 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 5) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 4, 1) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 3, 2) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 3, 1, 1) = 16 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 2, 3) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 2, 2, 1) = 14 \cdot 17^{12} + 6 \cdot 17^{13} + 4 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 2, 1, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 2, 1, 1, 1) = 4 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 4) = 8 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 3, 1) = 2 \cdot 17^{12} + 7 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 2, 2) = 16 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 2, 1, 1) = 15 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 1, 3) = 10 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 1, 2, 1) = 6 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{16} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 1, 1, 2) = 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 6) = 15 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 5, 1) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 4, 2) = 6 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 4, 1, 1) = 8 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 3, 3) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 3, 2, 1) = 8 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 3, 1, 2) = 4 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 3, 1, 1, 1) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 4) = 8 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 3, 1) = 5 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 2, 2) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 2, 1, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1, 3) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1, 2, 1) = 4 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1, 1, 2) = 4 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 4 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 5) = 12 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 4, 1) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 3, 2) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 3, 1, 1) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 3) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 2, 1) = 11 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 14 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 4) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 3, 1) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 2, 2) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 7 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 3) = 4 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 8 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 11) = 15 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 10, 1) = 13 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 9, 2) = 4 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 9, 1, 1) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 8, 3) = 9 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 8, 2, 1) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 8, 1, 2) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 8, 1, 1, 1) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 7, 4) = 15 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 7, 3, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 7, 2, 2) = 4 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 7, 2, 1, 1) = 12 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 7, 1, 3) = 2 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 7, 1, 2, 1) = 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 7, 1, 1, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 7, 1, 1, 1, 1) = 3 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 6, 5) = 14 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 6, 4, 1) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 6, 3, 2) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 6, 3, 1, 1) = 15 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 6, 2, 3) = 3 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 6, 2, 2, 1) = 4 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 6, 2, 1, 2) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 6, 2, 1, 1, 1) = 2 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 6, 1, 4) = 2 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 6, 1, 3, 1) = 4 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 6, 1, 2, 2) = 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 6, 1, 2, 1, 1) = 2 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 6, 1, 1, 3) = 6 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 6, 1, 1, 2, 1) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 6, 1, 1, 1, 2) = 12 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 6, 1, 1, 1, 1, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 5, 6) = 16 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 5, 5, 1) = 12 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 5, 4, 2) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 5, 4, 1, 1) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 5, 3, 3) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 5, 3, 2, 1) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 5, 3, 1, 2) = 3 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 5, 3, 1, 1, 1) = 16 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 5, 2, 4) = 3 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 5, 2, 3, 1) = 12 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 5, 2, 2, 2) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 5, 2, 2, 1, 1) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 5, 2, 1, 3) = 10 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 5, 2, 1, 2, 1) = 12 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 5, 2, 1, 1, 2) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 5, 2, 1, 1, 1, 1) = 9 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 5, 1, 5) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 5, 1, 4, 1) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 5, 1, 3, 2) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 5, 1, 3, 1, 1) = 14 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 5, 1, 2, 3) = 13 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 5, 1, 2, 2, 1) = 3 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 5, 1, 2, 1, 2) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 5, 1, 2, 1, 1, 1) = 8 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 5, 1, 1, 4) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 5, 1, 1, 3, 1) = 7 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 5, 1, 1, 2, 2) = 13 \cdot 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 5, 1, 1, 2, 1, 1) = 11 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 5, 1, 1, 1, 3) = 14 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 5, 1, 1, 1, 2, 1) = 14 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 5, 1, 1, 1, 1, 2) = 15 \cdot 17^{12} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 5, 1, 1, 1, 1, 1, 1) = 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 4, 7) = 3 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 4, 6, 1) = 10 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 4, 5, 2) = 10 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 4, 5, 1, 1) = 9 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 4, 4, 3) = 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 4, 4, 2, 1) = 5 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 4, 4, 1, 2) = 8 \cdot 17^{12} + 5 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 4, 4, 1, 1, 1) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 4, 3, 4) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 4, 3, 3, 1) = 4 \cdot 17^{12} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 4, 3, 2, 2) = 12 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 4, 3, 2, 1, 1) = 4 \cdot 17^{12} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 4, 3, 1, 3) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 4, 3, 1, 2, 1) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 4, 3, 1, 1, 2) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 4, 3, 1, 1, 1, 1) = 3 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 4, 2, 5) = 2 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 4, 2, 4, 1) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 4, 2, 3, 2) = 3 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 4, 2, 3, 1, 1) = 10 \cdot 17^{12} + 5 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 4, 2, 2, 3) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 4, 2, 2, 2, 1) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 4, 2, 2, 1, 2) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 4, 2, 2, 1, 1, 1) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 4, 2, 1, 4) = 14 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 4, 2, 1, 3, 1) = 11 \cdot 17^{13} + 15 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 4, 2, 1, 2, 2) = 13 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 4, 2, 1, 2, 1, 1) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 4, 2, 1, 1, 3) = 9 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 4, 2, 1, 1, 2, 1) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 4, 2, 1, 1, 1, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{15} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 4, 2, 1, 1, 1, 1) = 4 \cdot 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 4, 1, 6) = 9 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 4, 1, 5, 1) = 11 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 4, 1, 4, 2) = 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 4, 1, 4, 1, 1) = 10 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 4, 1, 3, 3) = 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 4, 1, 3, 2, 1) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 3, 1, 2) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 3, 1, 1) = 9 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 4, 1, 2, 4) = 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 4, 1, 2, 3, 1) = 15 \cdot 17^{12} + 9 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 4, 1, 2, 2, 2) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 4, 1, 2, 2, 1, 1) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 4, 1, 2, 1, 3) = 6 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 4, 1, 2, 1, 2, 1) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 2, 1, 1, 2) = 17^{12} + 12 \cdot 17^{13} + 17^{14} + 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 2, 1, 1, 1) = 7 \cdot 17^{12} + 4 \cdot 17^{13} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 4, 1, 1, 5) = 11 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 4, 1, 1, 4, 1) = 2 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 4, 1, 1, 3, 2) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 3, 1, 1) = 13 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 4, 1, 1, 2, 3) = 14 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 4, 1, 1, 2, 2, 1) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 1, 2, 1, 2) = 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 2, 1, 1, 1) = 14 \cdot 17^{12} + 9 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 4, 1, 1, 1, 4) = 7 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 4, 1, 1, 1, 3, 1) = 15 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 4, 1, 1, 1, 2, 2) = 2 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 1, 2, 1, 1) = 16 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 4, 1, 1, 1, 1, 3) = 6 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 4, 1, 1, 1, 1, 2, 1) = 12 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 4, 1, 1, 1, 1, 1, 2) = 12 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 4, 1, 1, 1, 1, 1, 1, 1) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 8) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 7, 1) = 4 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 6, 2) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 6, 1, 1) = 15 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 5, 3) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 5, 2, 1) = 15 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 5, 1, 2) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 5, 1, 1, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 4, 4) = 2 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 4, 3, 1) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 4, 2, 2) = 9 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 4, 2, 1, 1) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 9 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 4, 1, 3) = 2 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 4, 1, 2, 1) = 6 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 4, 1, 1, 2) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 4, 1, 1, 1, 1) = 3 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 3, 5) = 4 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 3, 4, 1) = 16 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 3, 3, 2) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 3, 3, 1, 1) = 8 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 3, 2, 3) = 15 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 3, 2, 2, 1) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 3, 2, 1, 2) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 3, 2, 1, 1, 1) = 9 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 3, 1, 4) = 2 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 3, 1, 3, 1) = 17^{12} + 2 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 5 \cdot 17^{17} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 3, 1, 2, 2) = 15 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 3, 1, 2, 1, 1) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 3, 1, 1, 3) = 6 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 3, 1, 1, 2, 1) = 10 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 3, 1, 1, 1, 2) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 3, 1, 1, 1, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 2, 6) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 2, 5, 1) = 11 \cdot 17^{12} + 12 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 2, 4, 2) = 10 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 2, 4, 1, 1) = 2 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 2, 3, 3) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 3, 2, 1) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 2, 3, 1, 2) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 2, 3, 1, 1, 1) = 12 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 2, 2, 4) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 2, 2, 3, 1) = 15 \cdot 17^{12} + 9 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 2, 2, 2, 2) = 15 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 2, 2, 2, 1, 1) = 3 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 2, 2, 1, 3) = 13 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 2, 1, 2, 1) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 2, 2, 1, 1, 2) = 4 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 2, 2, 1, 1, 1, 1) = 16 \cdot 17^{12} + 16 \cdot 17^{14} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 2, 1, 5) = 7 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 2, 1, 4, 1) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 2, 1, 3, 2) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 3, 1, 1) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 2, 1, 2, 3) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 1, 2, 2, 1) = 15 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 2, 1, 2, 1, 2) = 12 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 2, 1, 1, 1) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 2, 1, 1, 4) = 4 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 2, 1, 1, 3, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 2, 1, 1, 2, 2) = 2 \cdot 17^{12} + 10 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 1, 2, 1, 1) = 2 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 2, 1, 1, 1, 3) = 10 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 2, 1, 1, 1, 2, 1) = 4 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 2, 1, 1, 1, 1, 2) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 2, 1, 1, 1, 1, 1, 1) = 4 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 7) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 6, 1) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 5, 2) = 8 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 5, 1, 1) = 7 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 4, 3) = 14 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 4, 2, 1) = 6 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 4, 1, 2) = 16 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 4, 1, 1, 1) = 4 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 3, 4) = 10 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 3, 3, 1) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 3, 2, 2) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 3, 2, 1, 1) = 13 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 3, 1, 3) = O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 3, 1, 2, 1) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 3, 1, 1, 2) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 3, 1, 1, 1) = 3 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 2, 5) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 2, 4, 1) = 10 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 2, 3, 2) = 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 2, 3, 1, 1) = 3 \cdot 17^{12} + 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 2 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 2, 2, 3) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 2, 2, 2, 1) = 3 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 2, 2, 1, 2) = 15 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 7 \cdot 17^{15} + 7 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 2, 2, 1, 1, 1) = 6 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 2, 1, 4) = 15 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 2, 1, 3, 1) = 7 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 2, 1, 2, 2) = 10 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 2, 1, 2, 1, 1) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 2, 1, 1, 3) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 2, 1, 1, 2, 1) = 15 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 2, 1, 1, 1, 2) = 6 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 2, 1, 1, 1, 1, 1) = 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 6) = 6 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 5, 1) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 4, 2) = 4 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 4, 1, 1) = 12 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 3, 3) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 3, 2, 1) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 3, 1, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 3, 1, 1, 1) = 13 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 2, 4) = 7 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 2, 3, 1) = 10 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 2, 2, 2) = 9 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 2, 2, 1, 1) = 7 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 2, 1, 3) = 2 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 2, 1, 2, 1) = 7 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 2, 1, 1, 2) = 14 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 2, 1, 1, 1, 1) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 5) = 8 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 4, 1) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 3, 2) = 6 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 3, 1, 1) = 6 \cdot 17^{12} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 2, 3) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 2, 2, 1) = 6 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 2, 1, 2) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 2, 1, 1, 1) = 14 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 4) = 10 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 3, 1) = 5 \cdot 17^{12} + 15 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 2, 2) = 11 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 2, 1, 1) = 9 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 1, 3) = 2 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 1, 2, 1) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 1, 1, 2) = 11 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 14 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 9) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 8, 1) = 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 7, 2) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 7, 1, 1) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 6, 3) = 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 6, 2, 1) = 2 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 6, 1, 2) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 6, 1, 1, 1) = 2 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 5, 4) = 2 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 5, 3, 1) = 9 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 5, 2, 2) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 5, 2, 1, 1) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 5, 1, 3) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 5, 1, 2, 1) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 5, 1, 1, 2) = 6 \cdot 17^{12} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 5, 1, 1, 1, 1) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 4, 5) = 14 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 4, 4, 1) = 10 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 4, 3, 2) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 4, 3, 1, 1) = 2 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 4, 2, 3) = 9 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 4, 2, 2, 1) = 7 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 4, 2, 1, 2) = 11 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 4, 2, 1, 1, 1) = 2 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 4, 1, 4) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 4, 1, 3, 1) = 6 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 4, 1, 2, 2) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 4, 1, 2, 1, 1) = 7 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 4, 1, 1, 3) = 14 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 4, 1, 1, 2, 1) = 2 \cdot 17^{12} + 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 4, 1, 1, 1, 2) = 4 \cdot 17^{12} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 4, 1, 1, 1, 1, 1) = 12 \cdot 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 3, 6) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 3, 5, 1) = 2 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 3, 4, 2) = 3 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 3, 4, 1, 1) = 6 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 3, 3, 3) = 2 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 3, 3, 2, 1) = 5 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 3, 3, 1, 2) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 3, 3, 1, 1, 1) = 7 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 3, 2, 4) = 10 \cdot 17^{13} + 9 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 3, 2, 3, 1) = 12 \cdot 17^{12} + 9 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 3, 2, 2, 2) = 17^{12} + 14 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 3, 2, 2, 1, 1) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 3, 2, 1, 3) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 3, 2, 1, 2, 1) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 3, 2, 1, 1, 2) = 9 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 3, 2, 1, 1, 1, 1) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 3, 1, 5) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 3, 1, 4, 1) = 14 \cdot 17^{12} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 3, 1, 3, 2) = 13 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 3, 1, 1) = 15 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{15} + 10 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 3, 1, 2, 3) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 3, 1, 2, 2, 1) = 5 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 3, 1, 2, 1, 2) = 4 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 2, 1, 1, 1) = 7 \cdot 17^{12} + 6 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 3, 1, 1, 4) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 3, 1, 1, 3, 1) = 14 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 3, 1, 1, 2, 2) = 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 1, 2, 1, 1) = 4 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 3, 1, 1, 1, 3) = 13 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 3, 1, 1, 1, 2, 1) = 5 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 3, 1, 1, 1, 1, 2) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 3, 1, 1, 1, 1, 1, 1) = 14 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 7) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 6, 1) = 15 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 5, 2) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 5, 1, 1) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 4, 3) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 4, 2, 1) = 14 \cdot 17^{12} + 5 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 4, 1, 2) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 4, 1, 1, 1) = 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 3, 4) = 6 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 3, 3, 1) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 3, 2, 2) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 3, 2, 1, 1) = 6 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 3, 1, 3) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 3, 1, 2, 1) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 3, 1, 1, 2) = 2 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 3, 1, 1, 1, 1) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 2, 5) = 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 2, 4, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 2, 3, 2) = 6 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 2, 3, 1, 1) = 15 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 2, 2, 3) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 2, 2, 2, 1) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 2, 2, 1, 2) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 2, 2, 1, 1, 1) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 2, 1, 4) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 2, 1, 3, 1) = 4 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 2, 1, 2, 2) = 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 2, 1, 2, 1, 1) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 2, 1, 1, 3) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 2, 1, 1, 2, 1) = 3 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 2, 1, 1, 1, 2) = 7 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 2, 1, 1, 1, 1, 1) = 16 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 6) = 4 \cdot 17^{13} + 17^{15} + 14 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 5, 1) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 4, 2) = 9 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 4, 1, 1) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 3, 3) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 3, 2, 1) = 2 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 3, 1, 2) = 5 \cdot 17^{13} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 3, 1, 1, 1) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 17^{14} + 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 2, 4) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 2, 3, 1) = 4 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 2, 2, 2) = 3 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 2, 2, 1, 1) = 12 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 2, 1, 3) = 15 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 2, 1, 2, 1) = 6 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 2, 1, 1, 2) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 2, 1, 1, 1, 1) = 14 \cdot 17^{13} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 5) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 4, 1) = 4 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 3, 2) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 3, 1, 1) = 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 2, 3) = 9 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 2, 2, 1) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 2, 1, 2) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 2, 1, 1, 1) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 4) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 3, 1) = 13 \cdot 17^{12} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 2, 2) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 2, 1, 1) = 8 \cdot 17^{12} + 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 1, 3) = 3 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 1, 2, 1) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 1, 1, 2) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{15} + 17^{16} + 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 8) = 14 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 7, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 6, 2) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 6, 1, 1) = 8 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 5, 3) = 6 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 5, 2, 1) = 16 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 5, 1, 2) = 12 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 5, 1, 1, 1) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 4, 4) = 5 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 4, 3, 1) = 9 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 4, 2, 2) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 16 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 4, 2, 1, 1) = 14 \cdot 17^{12} + 5 \cdot 17^{13} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 4, 1, 3) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 4, 1, 2, 1) = 3 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 4, 1, 1, 2) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 4, 1, 1, 1, 1) = 12 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 3, 5) = 9 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 3, 4, 1) = 16 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 3, 3, 2) = 4 \cdot 17^{12} + 11 \cdot 17^{13} + 14 \cdot 17^{14} + 15 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 3, 3, 1, 1) = 3 \cdot 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 3, 2, 3) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 3, 2, 2, 1) = 5 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 3, 2, 1, 2) = 2 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 3, 2, 1, 1, 1) = 11 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 3, 1, 4) = 6 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 3, 1, 3, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 3, 1, 2, 2) = 6 \cdot 17^{12} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 3, 1, 2, 1, 1) = 9 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 3, 1, 1, 3) = 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 3, 1, 1, 2, 1) = 15 \cdot 17^{12} + 10 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 3, 1, 1, 1, 2) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 3, 1, 1, 1, 1, 1) = 8 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 6) = 5 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 5, 1) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 4, 2) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 4, 1, 1) = 15 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 3, 3) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 7 \cdot 17^{14} + 16 \cdot 17^{15} + 10 \cdot 17^{16} + 6 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 3, 2, 1) = 9 \cdot 17^{12} + 12 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 3, 1, 2) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 3, 1, 1, 1) = 2 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 2, 4) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 2, 3, 1) = 10 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 2, 2, 2) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 2, 2, 1, 1) = 6 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 2, 1, 3) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 2, 1, 2, 1) = 11 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 2, 1, 1, 2) = 6 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 2, 1, 1, 1) = 4 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 5) = 7 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 4, 1) = 5 \cdot 17^{12} + 7 \cdot 17^{13} + 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 16 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 3, 2) = 10 \cdot 17^{13} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 3, 1, 1) = 12 \cdot 17^{12} + 6 \cdot 17^{14} + 9 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 2, 3) = 2 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 2, 2, 1) = 7 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 2, 1, 2) = 7 \cdot 17^{12} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 2, 1, 1, 1) = 3 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 4) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 3, 1) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 2, 2) = 9 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 2, 1, 1) = 7 \cdot 17^{12} + 11 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 1, 3) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 1, 2, 1) = 6 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 1, 1, 2) = 8 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 14 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 7) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 6, 1) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 5, 2) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 16 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 5, 1, 1) = 15 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 4, 3) = 3 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 4, 2, 1) = 11 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 4, 1, 2) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 4, 1, 1, 1) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 3, 4) = 14 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 3, 3, 1) = 4 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 3, 2, 2) = 11 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 6 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 3, 2, 1, 1) = 14 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 3, 1, 3) = 14 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 3, 1, 2, 1) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 3, 1, 1, 2) = 12 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 3, 1, 1, 1, 1) = 9 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 5) = 12 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 4, 1) = 7 \cdot 17^{12} + 9 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 3, 2) = 4 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 3, 1, 1) = 17^{12} + 16 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 2, 3) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 2, 2, 1) = 2 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 2, 1, 2) = 14 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 2, 1, 1, 1) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 4) = 14 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 3, 1) = 4 \cdot 17^{12} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 2, 2) = 11 \cdot 17^{12} + 10 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 2, 1, 1) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 1, 3) = 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 1, 2, 1) = 7 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 1, 1, 2) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 6) = 5 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 5, 1) = 10 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 11 \cdot 17^{16} + 4 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 4, 2) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 4, 1, 1) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 3, 3) = 6 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 3, 2, 1) = 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 3, 1, 2) = 16 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 3, 1, 1, 1) = 12 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 4) = 7 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 3, 1) = 5 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 2, 2) = 13 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 2, 1, 1) = 14 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 1, 3) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 1, 2, 1) = 5 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 1, 1, 2) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 5) = 14 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 4, 1) = 14 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 3, 2) = 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 3, 1, 1) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 2, 3) = 17^{12} + 6 \cdot 17^{13} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 2, 2, 1) = 11 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 2, 1, 2) = 13 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 2, 1, 1, 1) = 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 4) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 3, 1) = 4 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 2, 2) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 2, 1, 1) = 14 \cdot 17^{12} + 17^{13} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 1, 3) = 9 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 1, 2, 1) = 15 \cdot 17^{12} + 6 \cdot 17^{14} + 14 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 1, 1, 2) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 10) = 7 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 9, 1) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 8, 2) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 16 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 8, 1, 1) = 10 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 7, 3) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 7 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 7, 2, 1) = 10 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 7, 1, 2) = 7 \cdot 17^{12} + 11 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 7, 1, 1, 1) = 7 \cdot 17^{13} + 9 \cdot 17^{14} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 6, 4) = 15 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 6, 3, 1) = 12 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 6, 2, 2) = 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 2 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 6, 2, 1, 1) = 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 6, 1, 3) = 10 \cdot 17^{12} + 16 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 6, 1, 2, 1) = 4 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 10 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 6, 1, 1, 2) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 6, 1, 1, 1, 1) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 5, 5) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 5, 4, 1) = 5 \cdot 17^{12} + 12 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 5, 3, 2) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 5, 3, 1, 1) = 5 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 17^{17} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 5, 2, 3) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 5, 2, 2, 1) = 11 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 5, 2, 1, 2) = 14 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 5, 2, 1, 1, 1) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 5, 1, 4) = 6 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 5, 1, 3, 1) = 3 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 5, 1, 2, 2) = 11 \cdot 17^{12} + 7 \cdot 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 5, 1, 2, 1, 1) = 4 \cdot 17^{12} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 5, 1, 1, 3) = 7 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 5, 1, 1, 2, 1) = 14 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 5, 1, 1, 1, 2) = 14 \cdot 17^{12} + 6 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 5, 1, 1, 1, 1, 1) = 10 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 4, 6) = 17^{12} + 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 4, 5, 1) = 8 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 4, 4, 2) = 12 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 4, 4, 1, 1) = 12 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 13 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 4, 3, 3) = 13 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 4, 3, 2, 1) = 11 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 4, 3, 1, 2) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 4, 3, 1, 1, 1) = 10 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 4, 2, 4) = 2 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 4, 2, 3, 1) = 10 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 4, 2, 2, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 4, 2, 2, 1, 1) = 15 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 4, 2, 1, 3) = 4 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 4 \cdot 17^{17} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 4, 2, 1, 2, 1) = 10 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{16} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 4, 2, 1, 1, 2) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 4, 2, 1, 1, 1, 1) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 4, 1, 5) = 8 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 4, 1, 4, 1) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 4, 1, 3, 2) = 16 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 3, 1, 1) = 16 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 4, 1, 2, 3) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 4, 1, 2, 2, 1) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 4, 1, 2, 1, 2) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 2, 1, 1, 1) = 3 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 4, 1, 1, 4) = 13 \cdot 17^{12} + 17^{13} + 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 4, 1, 1, 3, 1) = 14 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 4, 1, 1, 2, 2) = 10 \cdot 17^{12} + 13 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 1, 2, 1, 1) = 8 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 2 \cdot 17^{17} + 14 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 4, 1, 1, 1, 3) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 4, 1, 1, 1, 2, 1) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 4, 1, 1, 1, 1, 2) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 2 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 4, 1, 1, 1, 1, 1, 1) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 15 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 7) = 3 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 6, 1) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 5, 2) = 8 \cdot 17^{13} + 13 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 5, 1, 1) = 8 \cdot 17^{12} + 3 \cdot 17^{13} + 14 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 4, 3) = 14 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 4, 2, 1) = 8 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 4, 1, 2) = 5 \cdot 17^{12} + 9 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 4, 1, 1, 1) = 3 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 3, 4) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 3, 3, 1) = 15 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 3, 2, 2) = 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 3, 2, 1, 1) = 16 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 3, 1, 3) = 15 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 3, 1, 2, 1) = 13 \cdot 17^{12} + 2 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 3, 1, 1, 2) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 3, 1, 1, 1, 1) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 2, 5) = 8 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 2, 4, 1) = 15 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 2, 3, 2) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 2, 3, 1, 1) = 16 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 2, 2, 3) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 2, 2, 2, 1) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 2, 2, 1, 2) = 9 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 2, 2, 1, 1, 1) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 2, 1, 4) = 14 \cdot 17^{12} + 11 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 4 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 2, 1, 3, 1) = 12 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 2, 1, 2, 2) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 2, 1, 2, 1, 1) = 9 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 2, 1, 1, 3) = 14 \cdot 17^{12} + 17^{13} + 16 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 2, 1, 1, 2, 1) = 15 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 2, 1, 1, 1, 2) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 2, 1, 1, 1, 1, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 6) = 16 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 5, 1) = 10 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 4, 2) = 17^{12} + 10 \cdot 17^{13} + 12 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 4, 1, 1) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 8 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 3, 3) = 6 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 3, 2, 1) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 3, 1, 2) = 15 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 3, 1, 1, 1) = 6 \cdot 17^{12} + 6 \cdot 17^{13} + 10 \cdot 17^{14} + 3 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 2, 4) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 2, 3, 1) = 15 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 2, 2, 2) = 12 \cdot 17^{12} + 17^{13} + 2 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 2, 2, 1, 1) = 8 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 2, 1, 3) = 2 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 2, 1, 2, 1) = 9 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 2, 1, 1, 2) = 9 \cdot 17^{12} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 14 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 2, 1, 1, 1, 1) = 15 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 5) = 12 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 4, 1) = 6 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 3, 2) = 8 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 9 \cdot 17^{17} + 6 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 3, 1, 1) = 8 \cdot 17^{12} + 4 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 10 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 2, 3) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 2, 2, 1) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 2, 1, 2) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 2, 1, 1, 1) = 15 \cdot 17^{12} + 13 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 4) = 6 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 3, 1) = 4 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 2, 2) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 2, 1, 1) = 8 \cdot 17^{12} + 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 1, 3) = 2 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 1, 2, 1) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 1, 1, 2) = 5 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 3, 1, 1, 1, 1, 1, 1, 1) = 11 \cdot 17^{12} + 7 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 8) = 9 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 7, 1) = 9 \cdot 17^{12} + 14 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 6, 2) = 8 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 6, 1, 1) = 2 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 16 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 5, 3) = 7 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 5, 2, 1) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 5, 1, 2) = 3 \cdot 17^{13} + 10 \cdot 17^{14} + 8 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 5, 1, 1, 1) = 6 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 6 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 4, 4) = 5 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 4, 3, 1) = 12 \cdot 17^{12} + 10 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 4, 2, 2) = 3 \cdot 17^{12} + 16 \cdot 17^{13} + 8 \cdot 17^{14} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 4, 2, 1, 1) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 4, 1, 3) = 7 \cdot 17^{12} + 9 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 4, 1, 2, 1) = 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 4, 1, 1, 2) = 10 \cdot 17^{12} + 16 \cdot 17^{13} + 14 \cdot 17^{14} + 5 \cdot 17^{15} + 12 \cdot 17^{16} + 3 \cdot 17^{17} + 7 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 4, 1, 1, 1, 1) = 8 \cdot 17^{12} + 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 6 \cdot 17^{17} + 12 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 3, 5) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 3, 4, 1) = 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 3, 3, 2) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 10 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 3, 3, 1, 1) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 3, 2, 3) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 3, 2, 2, 1) = 4 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 3, 2, 1, 2) = 4 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 3, 2, 1, 1, 1) = 15 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 3, 1, 4) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 3, 1, 3, 1) = 6 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 3, 1, 2, 2) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 12 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 3, 1, 2, 1, 1) = 9 \cdot 17^{12} + 13 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 3, 1, 1, 3) = 17^{13} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 3, 1, 1, 2, 1) = 8 \cdot 17^{12} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 3, 1, 1, 1, 2) = 2 \cdot 17^{12} + 5 \cdot 17^{14} + 11 \cdot 17^{15} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 3, 1, 1, 1, 1, 1) = 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 6) = 3 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 5, 1) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 4, 2) = 4 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 4, 1, 1) = 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 3, 3) = 11 \cdot 17^{12} + 15 \cdot 17^{13} + 6 \cdot 17^{14} + 15 \cdot 17^{15} + 14 \cdot 17^{16} + 12 \cdot 17^{17} + 4 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 3, 2, 1) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 3, 1, 2) = 7 \cdot 17^{12} + 2 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 3, 1, 1, 1) = 9 \cdot 17^{12} + 7 \cdot 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 2, 4) = 11 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 2, 3, 1) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 2, 2, 2) = 11 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 2, 2, 1, 1) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 2, 1, 3) = 16 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 10 \cdot 17^{17} + 4 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 2, 1, 2, 1) = 15 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 2, 1, 1, 2) = 8 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 5 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 2, 1, 1, 1, 1) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 17^{16} + 11 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 5) = 9 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 4, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 3, 2) = 16 \cdot 17^{12} + 15 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 3, 1, 1) = 14 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 2, 3) = 10 \cdot 17^{13} + 9 \cdot 17^{15} + 17^{16} + 2 \cdot 17^{17} + 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 2, 2, 1) = 9 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{15} + 4 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 2, 1, 2) = 8 \cdot 17^{12} + 11 \cdot 17^{13} + 6 \cdot 17^{14} + 9 \cdot 17^{15} + 6 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 2, 1, 1, 1) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 11 \cdot 17^{16} + 12 \cdot 17^{17} + 6 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 4) = 2 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 3, 1) = 8 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 2, 2) = 17^{12} + 17^{13} + 3 \cdot 17^{14} + 12 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 10 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 2, 1, 1) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 15 \cdot 17^{15} + 6 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 1, 3) = 3 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 1, 2, 1) = 7 \cdot 17^{12} + 6 \cdot 17^{13} + 12 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 1, 1, 2) = 2 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 14 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 6 \cdot 17^{12} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 7) = 4 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 6, 1) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 5, 2) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 5, 1, 1) = 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 4, 3) = 14 \cdot 17^{12} + 14 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 4, 2, 1) = 7 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 4, 1, 2) = 7 \cdot 17^{13} + 2 \cdot 17^{14} + 7 \cdot 17^{15} + 6 \cdot 17^{16} + 2 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 4, 1, 1, 1) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 3, 4) = 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 2 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 3, 3, 1) = 5 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 3, 2, 2) = 3 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 3, 2, 1, 1) = 3 \cdot 17^{12} + 8 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 3, 1, 3) = 10 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 3, 1, 2, 1) = 7 \cdot 17^{12} + 2 \cdot 17^{13} + 13 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 3, 1, 1, 2) = 4 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 3, 1, 1, 1, 1) = 16 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 5) = 14 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 4, 1) = 13 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 16 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 3, 2) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 3, 1, 1) = 6 \cdot 17^{12} + 12 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 4 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 2, 3) = 6 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 2, 2, 1) = 3 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 10 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 2, 1, 2) = 3 \cdot 17^{13} + 13 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 2, 1, 1, 1) = 5 \cdot 17^{12} + 11 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 5 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 4) = 16 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 3 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{17} + 16 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 3, 1) = 6 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 10 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 2, 2) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{17} + 15 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 2, 1, 1) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 1, 3) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 7 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 1, 2, 1) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 1, 1, 2) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 4 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 2, 1, 1, 1, 1, 1) = 5 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 6) = 5 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 5, 1) = 2 \cdot 17^{12} + 17^{13} + 4 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 4, 2) = 10 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 4, 1, 1) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 3, 3) = 5 \cdot 17^{12} + 15 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 3, 2, 1) = 6 \cdot 17^{12} + 2 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 15 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 3, 1, 2) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 15 \cdot 17^{14} + 5 \cdot 17^{15} + 13 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 3, 1, 1, 1) = 12 \cdot 17^{12} + 11 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 4) = 5 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 3, 1) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 2, 2) = 5 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 8 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 2, 1, 1) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 14 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 1, 3) = 2 \cdot 17^{12} + 15 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 1, 2, 1) = 7 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 3 \cdot 17^{15} + 14 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 1, 1, 2) = O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 2, 1, 1, 1, 1) = 16 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 5) = 7 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 4, 1) = 9 \cdot 17^{13} + 7 \cdot 17^{14} + 14 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 3, 2) = 13 \cdot 17^{13} + 3 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 3, 1, 1) = 8 \cdot 17^{12} + 10 \cdot 17^{13} + 4 \cdot 17^{15} + 13 \cdot 17^{16} + 15 \cdot 17^{17} + 11 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 2, 3) = 2 \cdot 17^{12} + 13 \cdot 17^{13} + 11 \cdot 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 16 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 2, 2, 1) = 12 \cdot 17^{12} + 15 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 2, 1, 2) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 2, 1, 1, 1) = 16 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 4) = 15 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 2 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 3, 1) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 10 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 2, 2) = 2 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 6 \cdot 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 2, 1, 1) = 5 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 11 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 1, 3) = 15 \cdot 17^{12} + 2 \cdot 17^{13} + 2 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 1, 2, 1) = 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 1, 1, 2) = 10 \cdot 17^{12} + 9 \cdot 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
 \zeta_{17}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(17^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 9) = 17^{12} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 8, 1) = 2 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 7, 2) = 12 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 7, 1, 1) = 2 \cdot 17^{12} + 12 \cdot 17^{13} + 6 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 6, 3) = 14 \cdot 17^{12} + 14 \cdot 17^{13} + 8 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 6, 2, 1) = 16 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 6, 1, 2) = 4 \cdot 17^{12} + 7 \cdot 17^{13} + 14 \cdot 17^{14} + 2 \cdot 17^{16} + 8 \cdot 17^{17} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 6, 1, 1, 1) = 10 \cdot 17^{12} + 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 5, 4) = 7 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 16 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 5, 3, 1) = 17^{12} + 12 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 17^{16} + 14 \cdot 17^{17} + 13 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 5, 2, 2) = 11 \cdot 17^{12} + 2 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 5, 2, 1, 1) = 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 5, 1, 3) = 8 \cdot 17^{12} + 3 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 5 \cdot 17^{17} + 2 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 5, 1, 2, 1) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 16 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 5, 1, 1, 2) = 10 \cdot 17^{12} + 8 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 5, 1, 1, 1, 1) = 9 \cdot 17^{12} + 8 \cdot 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 4, 5) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 4, 4, 1) = 13 \cdot 17^{12} + 13 \cdot 17^{13} + 2 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 4, 3, 2) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{15} + 2 \cdot 17^{16} + 13 \cdot 17^{17} + 5 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 4, 3, 1, 1) = 9 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 4, 2, 3) = 13 \cdot 17^{12} + 6 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 4, 2, 2, 1) = 4 \cdot 17^{12} + 7 \cdot 17^{13} + 11 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{17} + 3 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 4, 2, 1, 2) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 5 \cdot 17^{16} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 4, 2, 1, 1, 1) = 7 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 10 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 4, 1, 4) = 12 \cdot 17^{12} + 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 4, 1, 3, 1) = 9 \cdot 17^{12} + 8 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 11 \cdot 17^{17} + 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 4, 1, 2, 2) = 7 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{14} + 2 \cdot 17^{15} + 15 \cdot 17^{16} + 2 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 4, 1, 2, 1, 1) = 16 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 4, 1, 1, 3) = 11 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 4, 1, 1, 2, 1) = 14 \cdot 17^{12} + 9 \cdot 17^{14} + 7 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 4, 1, 1, 1, 2) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 6 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 4, 1, 1, 1, 1, 1) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 6 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 6) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 5, 1) = 10 \cdot 17^{12} + 7 \cdot 17^{13} + 15 \cdot 17^{14} + 15 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 4, 2) = 11 \cdot 17^{12} + 16 \cdot 17^{13} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 4, 1, 1) = 12 \cdot 17^{12} + 9 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 3, 3) = 7 \cdot 17^{12} + 9 \cdot 17^{13} + 8 \cdot 17^{14} + 4 \cdot 17^{15} + 6 \cdot 17^{16} + 12 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 3, 2, 1) = 4 \cdot 17^{12} + 8 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 2 \cdot 17^{16} + 9 \cdot 17^{17} + 14 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 3, 1, 2) = 14 \cdot 17^{12} + 2 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 3, 1, 1, 1) = 9 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 16 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 2, 4) = 9 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 2, 3, 1) = 15 \cdot 17^{12} + 9 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 2, 2, 2) = 5 \cdot 17^{12} + 16 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 15 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 2, 2, 1, 1) = 6 \cdot 17^{12} + 7 \cdot 17^{13} + 8 \cdot 17^{14} + 13 \cdot 17^{15} + 5 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 2, 1, 3) = 7 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 2, 1, 2, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 16 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 2, 1, 1, 2) = 5 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 2, 1, 1, 1, 1) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 3 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 5) = 9 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 17^{17} + 2 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 4, 1) = 15 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 3, 2) = 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 4 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 3, 1, 1) = 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 2, 3) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 13 \cdot 17^{15} + 13 \cdot 17^{17} + 6 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 2, 2, 1) = 15 \cdot 17^{12} + 11 \cdot 17^{13} + 16 \cdot 17^{14} + 7 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 2, 1, 2) = 7 \cdot 17^{12} + 6 \cdot 17^{13} + 9 \cdot 17^{14} + 4 \cdot 17^{15} + 4 \cdot 17^{16} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 2, 1, 1, 1) = 11 \cdot 17^{12} + 11 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{15} + 14 \cdot 17^{16} + 11 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 4) = 8 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 3, 1) = 11 \cdot 17^{13} + 11 \cdot 17^{14} + 13 \cdot 17^{15} + 14 \cdot 17^{16} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 2, 2) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 15 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 2, 1, 1) = 10 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 11 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 1, 3) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 5 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 1, 2, 1) = 11 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 1, 1, 2) = 11 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 5 \cdot 17^{15} + 16 \cdot 17^{16} + 8 \cdot 17^{17} + 14 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 4 \cdot 17^{14} + 9 \cdot 17^{15} + 15 \cdot 17^{16} + 16 \cdot 17^{17} + 7 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 7) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 6, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 5, 2) = 11 \cdot 17^{12} + 3 \cdot 17^{13} + 13 \cdot 17^{14} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 5, 1, 1) = 9 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 4, 3) = 12 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 4, 2, 1) = 8 \cdot 17^{12} + 16 \cdot 17^{13} + 2 \cdot 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 4, 1, 2) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 2 \cdot 17^{17} + 12 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 4, 1, 1, 1) = 9 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 6 \cdot 17^{16} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 3, 4) = 14 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 3, 3, 1) = 10 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 17^{15} + 6 \cdot 17^{16} + 6 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 3, 2, 2) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 12 \cdot 17^{16} + 17^{17} + 14 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 3, 2, 1, 1) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 3, 1, 3) = 16 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 6 \cdot 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 3, 1, 2, 1) = 12 \cdot 17^{12} + 8 \cdot 17^{13} + 5 \cdot 17^{14} + 16 \cdot 17^{15} + 16 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 3, 1, 1, 2) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 5 \cdot 17^{15} + 2 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 3, 1, 1, 1, 1) = 8 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 12 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 5) = 2 \cdot 17^{12} + 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 4, 1) = 11 \cdot 17^{12} + 6 \cdot 17^{13} + 5 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 3, 2) = 2 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 3, 1, 1) = 14 \cdot 17^{12} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 2, 3) = 17^{12} + 9 \cdot 17^{13} + 3 \cdot 17^{14} + 14 \cdot 17^{15} + 11 \cdot 17^{16} + 17^{17} + 11 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 2, 2, 1) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 2 \cdot 17^{15} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 2, 1, 2) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{15} + 11 \cdot 17^{16} + 10 \cdot 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 2, 1, 1, 1) = 5 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 16 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 4) = 8 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 12 \cdot 17^{15} + 12 \cdot 17^{16} + 8 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 3, 1) = 3 \cdot 17^{12} + 5 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 2, 2) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 15 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 2, 1, 1) = 7 \cdot 17^{12} + 15 \cdot 17^{13} + 3 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 1, 3) = 2 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 1, 2, 1) = 12 \cdot 17^{12} + 17^{13} + 7 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + 8 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 1, 1, 2) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 14 \cdot 17^{12} + 12 \cdot 17^{13} + 8 \cdot 17^{14} + 12 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 6) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 5, 1) = 13 \cdot 17^{12} + 17^{14} + 14 \cdot 17^{15} + 12 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 4, 2) = 17^{12} + 12 \cdot 17^{13} + 17^{14} + 8 \cdot 17^{15} + 10 \cdot 17^{16} + 5 \cdot 17^{17} + 5 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 4, 1, 1) = 13 \cdot 17^{12} + 17^{13} + 14 \cdot 17^{14} + 8 \cdot 17^{15} + 17^{16} + 13 \cdot 17^{17} + 9 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 3, 3) = 9 \cdot 17^{12} + 5 \cdot 17^{13} + 7 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 3, 2, 1) = 11 \cdot 17^{12} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 3, 1, 2) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 14 \cdot 17^{14} + 9 \cdot 17^{15} + 16 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 3, 1, 1) = 12 \cdot 17^{12} + 11 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 10 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 4) = 3 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 3 \cdot 17^{16} + 2 \cdot 17^{17} + 3 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 3, 1) = 14 \cdot 17^{12} + 14 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 2, 2) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 2 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 2, 1, 1) = 2 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 10 \cdot 17^{15} + 6 \cdot 17^{17} + 5 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 1, 3) = 4 \cdot 17^{12} + 8 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 1, 2, 1) = 15 \cdot 17^{12} + 5 \cdot 17^{13} + 3 \cdot 17^{14} + 11 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 1, 1, 2) = 4 \cdot 17^{12} + 3 \cdot 17^{13} + 9 \cdot 17^{14} + 2 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 2, 1, 1, 1, 1) = 3 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 5) = 13 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 8 \cdot 17^{16} + 13 \cdot 17^{17} + 11 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 4, 1) = 11 \cdot 17^{12} + 7 \cdot 17^{13} + 7 \cdot 17^{14} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 3, 2) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 4 \cdot 17^{16} + 14 \cdot 17^{17} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 3, 1, 1) = 8 \cdot 17^{12} + 4 \cdot 17^{14} + 14 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 2, 3) = 14 \cdot 17^{12} + 10 \cdot 17^{13} + 7 \cdot 17^{14} + 5 \cdot 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{17} + 2 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 2, 2, 1) = 9 \cdot 17^{12} + 3 \cdot 17^{15} + 3 \cdot 17^{16} + 4 \cdot 17^{17} + 8 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 2, 1, 2) = 12 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 5 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 2, 1, 1, 1) = 2 \cdot 17^{12} + 8 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 4) = 2 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{17} + 9 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 3, 1) = 8 \cdot 17^{12} + 13 \cdot 17^{13} + 7 \cdot 17^{14} + 9 \cdot 17^{16} + 12 \cdot 17^{17} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 2, 2) = 12 \cdot 17^{12} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 8 \cdot 17^{16} + 11 \cdot 17^{17} + 12 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 2, 1, 1) = 3 \cdot 17^{12} + 15 \cdot 17^{13} + 4 \cdot 17^{14} + 17^{15} + 5 \cdot 17^{16} + 12 \cdot 17^{17} + 9 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 1, 3) = 14 \cdot 17^{12} + 16 \cdot 17^{13} + 5 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 8 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 13 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 5 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 12 \cdot 17^{12} + 9 \cdot 17^{13} + 7 \cdot 17^{14} + 10 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 8) = 13 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 7, 1) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 13 \cdot 17^{14} + 11 \cdot 17^{15} + 16 \cdot 17^{17} + 11 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 6, 2) = 15 \cdot 17^{12} + 5 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{15} + 4 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 6, 1, 1) = 15 \cdot 17^{12} + 16 \cdot 17^{13} + 11 \cdot 17^{14} + 2 \cdot 17^{15} + 17^{16} + 15 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 5, 3) = 5 \cdot 17^{12} + 13 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 10 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 5, 2, 1) = 8 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 5, 1, 2) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 17^{16} + 16 \cdot 17^{17} + 14 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 5, 1, 1) = 15 \cdot 17^{12} + 2 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 13 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 4, 4) = 5 \cdot 17^{12} + 14 \cdot 17^{13} + 7 \cdot 17^{14} + 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 4, 3, 1) = 4 \cdot 17^{12} + 13 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 4, 2, 2) = 3 \cdot 17^{12} + 6 \cdot 17^{13} + 15 \cdot 17^{14} + 4 \cdot 17^{15} + 8 \cdot 17^{16} + 10 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 4, 2, 1, 1) = 14 \cdot 17^{12} + 3 \cdot 17^{13} + 12 \cdot 17^{14} + 13 \cdot 17^{15} + 4 \cdot 17^{16} + 11 \cdot 17^{17} + 10 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 4, 1, 3) = 6 \cdot 17^{12} + 17^{13} + 6 \cdot 17^{15} + 6 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 4, 1, 2, 1) = 11 \cdot 17^{12} + 2 \cdot 17^{13} + 14 \cdot 17^{16} + 5 \cdot 17^{17} + 9 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 4, 1, 1, 2) = 10 \cdot 17^{12} + 4 \cdot 17^{13} + 14 \cdot 17^{14} + 10 \cdot 17^{15} + 4 \cdot 17^{16} + 13 \cdot 17^{17} + 3 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 4, 1, 1, 1) = 12 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{14} + 11 \cdot 17^{15} + 17^{16} + 5 \cdot 17^{17} + 4 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 5) = 9 \cdot 17^{12} + 16 \cdot 17^{13} + 12 \cdot 17^{14} + 8 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 4, 1) = 7 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 3, 2) = 2 \cdot 17^{12} + 3 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{17} + 13 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 3, 1, 1) = 14 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 12 \cdot 17^{15} + 16 \cdot 17^{16} + 15 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 2, 3) = 4 \cdot 17^{13} + 17^{15} + 14 \cdot 17^{16} + 17^{17} + 8 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 2, 2, 1) = 12 \cdot 17^{12} + 10 \cdot 17^{13} + 16 \cdot 17^{14} + 2 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 14 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 2, 1, 2) = 6 \cdot 17^{12} + 5 \cdot 17^{13} + 6 \cdot 17^{14} + 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 2, 1, 1) = 7 \cdot 17^{13} + 4 \cdot 17^{14} + 10 \cdot 17^{15} + 13 \cdot 17^{16} + 17^{17} + 7 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 4) = 16 \cdot 17^{12} + 12 \cdot 17^{13} + 14 \cdot 17^{14} + 14 \cdot 17^{15} + 2 \cdot 17^{16} + 5 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 3, 1) = 13 \cdot 17^{12} + 15 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 2, 2) = 6 \cdot 17^{12} + 5 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 16 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 2, 1) = 3 \cdot 17^{12} + 8 \cdot 17^{13} + 16 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 3 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 1, 3) = 9 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 6 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 1, 2) = 14 \cdot 17^{12} + 9 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 16 \cdot 17^{17} + 5 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 1, 1) = 10 \cdot 17^{12} + 11 \cdot 17^{13} + 17^{14} + 9 \cdot 17^{15} + 4 \cdot 17^{16} + 2 \cdot 17^{17} + 6 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 3, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 6) = 7 \cdot 17^{12} + 4 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 3 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 5, 1) = 16 \cdot 17^{12} + 9 \cdot 17^{13} + 5 \cdot 17^{14} + 6 \cdot 17^{15} + 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 4, 2) = 7 \cdot 17^{12} + 9 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 4, 1, 1) = 6 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 9 \cdot 17^{15} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 3, 3) = 5 \cdot 17^{12} + 7 \cdot 17^{13} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 13 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 3, 2, 1) = 3 \cdot 17^{12} + 15 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 11 \cdot 17^{16} + 13 \cdot 17^{17} + 2 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 3, 1, 2) = 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 10 \cdot 17^{16} + 11 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 3, 1, 1) = 15 \cdot 17^{12} + 11 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 4 \cdot 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 4) = 3 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{14} + 8 \cdot 17^{15} + 11 \cdot 17^{16} + 14 \cdot 17^{17} + 14 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 3, 1) = 12 \cdot 17^{12} + 14 \cdot 17^{13} + 11 \cdot 17^{14} + 7 \cdot 17^{15} + 13 \cdot 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 2, 2, 2, 2) = 5 \cdot 17^{12} + 10 \cdot 17^{13} + 11 \cdot 17^{14} + 12 \cdot 17^{15} + 13 \cdot 17^{16} + 8 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 2, 1, 1) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 17^{16} + 12 \cdot 17^{17} + 2 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 1, 3) = 14 \cdot 17^{12} + 7 \cdot 17^{13} + 13 \cdot 17^{14} + 4 \cdot 17^{15} + 7 \cdot 17^{16} + 12 \cdot 17^{17} + 5 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 1, 2, 1) = 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 9 \cdot 17^{15} + 7 \cdot 17^{16} + 15 \cdot 17^{17} + 16 \cdot 17^{18} + 6 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 1, 1, 2) = 12 \cdot 17^{12} + 4 \cdot 17^{13} + 16 \cdot 17^{14} + 3 \cdot 17^{15} + 12 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 1, 1, 1, 1) = 12 \cdot 17^{12} + 11 \cdot 17^{13} + 9 \cdot 17^{14} + 13 \cdot 17^{16} + 4 \cdot 17^{17} + 3 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 5) = 4 \cdot 17^{12} + 5 \cdot 17^{13} + 10 \cdot 17^{14} + 13 \cdot 17^{15} + 3 \cdot 17^{16} + 3 \cdot 17^{17} + 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 4, 1) = 7 \cdot 17^{12} + 15 \cdot 17^{13} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 13 \cdot 17^{17} + 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 3, 2) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 4 \cdot 17^{14} + 16 \cdot 17^{15} + 7 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 3, 1, 1) = 8 \cdot 17^{12} + 13 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 15 \cdot 17^{16} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 2, 3) = 16 \cdot 17^{12} + 6 \cdot 17^{13} + 2 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 2, 2, 1) = 15 \cdot 17^{12} + 4 \cdot 17^{13} + 13 \cdot 17^{14} + 16 \cdot 17^{15} + 15 \cdot 17^{16} + 11 \cdot 17^{17} + 6 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 2, 1, 2) = 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 10 \cdot 17^{15} + 3 \cdot 17^{16} + 9 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 2, 1, 1, 1) = 10 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 4) = 17^{12} + 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 15 \cdot 17^{16} + 4 \cdot 17^{17} + 5 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 3, 1) = 9 \cdot 17^{12} + 2 \cdot 17^{13} + 9 \cdot 17^{14} + 3 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 4 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 2, 2) = 11 \cdot 17^{12} + 10 \cdot 17^{13} + 3 \cdot 17^{14} + 8 \cdot 17^{15} + 5 \cdot 17^{16} + 6 \cdot 17^{17} + 7 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 2, 1, 1) = 10 \cdot 17^{12} + 13 \cdot 17^{13} + 13 \cdot 17^{14} + 3 \cdot 17^{15} + 17^{16} + 11 \cdot 17^{17} + 13 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 1, 3) = 16 \cdot 17^{12} + 10 \cdot 17^{13} + 17^{15} + 2 \cdot 17^{16} + 7 \cdot 17^{17} + 9 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 1, 2, 1) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 12 \cdot 17^{14} + 7 \cdot 17^{15} + 16 \cdot 17^{16} + 14 \cdot 17^{17} + 8 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1, 2) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 7) = 8 \cdot 17^{12} + 15 \cdot 17^{13} + 15 \cdot 17^{14} + 6 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 6, 1) = 9 \cdot 17^{12} + 4 \cdot 17^{13} + 10 \cdot 17^{14} + 17^{15} + 7 \cdot 17^{16} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 5, 2) = 6 \cdot 17^{13} + 15 \cdot 17^{14} + 16 \cdot 17^{15} + 17^{16} + 6 \cdot 17^{17} + 10 \cdot 17^{18} + 3 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 5, 1, 1) = 17^{12} + 15 \cdot 17^{13} + 10 \cdot 17^{14} + 2 \cdot 17^{15} + 7 \cdot 17^{17} + 15 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 4, 3) = 13 \cdot 17^{12} + 5 \cdot 17^{13} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 15 \cdot 17^{17} + 7 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 4, 2, 1) = 9 \cdot 17^{12} + 10 \cdot 17^{13} + 13 \cdot 17^{14} + 7 \cdot 17^{15} + 5 \cdot 17^{16} + 16 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 4, 1, 2) = 9 \cdot 17^{12} + 14 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 14 \cdot 17^{16} + 14 \cdot 17^{17} + 3 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 4, 1, 1, 1) = 15 \cdot 17^{12} + 3 \cdot 17^{13} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 9 \cdot 17^{17} + 13 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 4) = 4 \cdot 17^{12} + 16 \cdot 17^{13} + 17^{14} + 13 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 3, 1) = 4 \cdot 17^{12} + 5 \cdot 17^{14} + 13 \cdot 17^{15} + 12 \cdot 17^{16} + 13 \cdot 17^{17} + 10 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 2, 2) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 17^{17} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 2, 1, 1) = 12 \cdot 17^{12} + 17^{13} + 5 \cdot 17^{14} + 4 \cdot 17^{15} + 10 \cdot 17^{16} + 8 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 1, 3) = 7 \cdot 17^{12} + 14 \cdot 17^{13} + 9 \cdot 17^{14} + 9 \cdot 17^{15} + 17^{16} + 16 \cdot 17^{17} + 2 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 1, 2, 1) = 6 \cdot 17^{12} + 14 \cdot 17^{13} + 15 \cdot 17^{14} + 2 \cdot 17^{15} + 4 \cdot 17^{16} + 9 \cdot 17^{17} + 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 1, 1, 2) = 6 \cdot 17^{12} + 15 \cdot 17^{13} + 5 \cdot 17^{14} + 2 \cdot 17^{15} + 5 \cdot 17^{16} + 8 \cdot 17^{17} + 11 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 3, 1, 1, 1) = 15 \cdot 17^{12} + 4 \cdot 17^{14} + 11 \cdot 17^{15} + 2 \cdot 17^{17} + 5 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 5) = 2 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{15} + 11 \cdot 17^{16} + 8 \cdot 17^{17} + 10 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 4, 1) = 13 \cdot 17^{12} + 8 \cdot 17^{13} + 6 \cdot 17^{15} + 13 \cdot 17^{16} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 3, 2) = 13 \cdot 17^{12} + 17^{13} + 13 \cdot 17^{14} + 10 \cdot 17^{15} + 9 \cdot 17^{16} + 5 \cdot 17^{17} + 16 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 3, 1, 1) = 6 \cdot 17^{13} + 17^{14} + 14 \cdot 17^{15} + 16 \cdot 17^{16} + 6 \cdot 17^{17} + 13 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 3) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 5 \cdot 17^{15} + 8 \cdot 17^{16} + 12 \cdot 17^{17} + 13 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 2, 1) = 15 \cdot 17^{12} + 12 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 9 \cdot 17^{17} + 2 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 1, 2) = 2 \cdot 17^{12} + 3 \cdot 17^{13} + 17^{14} + 4 \cdot 17^{15} + 11 \cdot 17^{16} + 3 \cdot 17^{17} + 14 \cdot 17^{18} + 9 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 16 \cdot 17^{13} + 5 \cdot 17^{14} + 15 \cdot 17^{15} + 7 \cdot 17^{16} + 4 \cdot 17^{17} + 10 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 4) = 3 \cdot 17^{12} + 13 \cdot 17^{13} + 6 \cdot 17^{14} + 3 \cdot 17^{15} + 5 \cdot 17^{16} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 3, 1) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 15 \cdot 17^{14} + 13 \cdot 17^{15} + 10 \cdot 17^{16} + 4 \cdot 17^{17} + 16 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 2, 2) = 3 \cdot 17^{12} + 14 \cdot 17^{13} + 17^{14} + 12 \cdot 17^{15} + 4 \cdot 17^{16} + 5 \cdot 17^{18} + 10 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 7 \cdot 17^{12} + 3 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 15 \cdot 17^{16} + 5 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 3) = 3 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 11 \cdot 17^{15} + 7 \cdot 17^{16} + 14 \cdot 17^{17} + 5 \cdot 17^{18} + 7 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 5 \cdot 17^{12} + 8 \cdot 17^{13} + 9 \cdot 17^{14} + 10 \cdot 17^{15} + 5 \cdot 17^{16} + 3 \cdot 17^{17} + 12 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 12 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{15} + 8 \cdot 17^{16} + 14 \cdot 17^{17} + 9 \cdot 17^{18} + 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 6) = 13 \cdot 17^{12} + 17^{13} + 8 \cdot 17^{14} + 7 \cdot 17^{15} + 10 \cdot 17^{16} + 15 \cdot 17^{17} + 3 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 5, 1) = 13 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 10 \cdot 17^{16} + 10 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 4, 2) = 7 \cdot 17^{12} + 7 \cdot 17^{13} + 12 \cdot 17^{14} + 12 \cdot 17^{15} + 9 \cdot 17^{16} + 4 \cdot 17^{17} + 15 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 4, 1, 1) = 4 \cdot 17^{12} + 14 \cdot 17^{13} + 3 \cdot 17^{14} + 17^{15} + 13 \cdot 17^{17} + 14 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 3, 3) = 14 \cdot 17^{12} + 6 \cdot 17^{13} + 16 \cdot 17^{14} + 9 \cdot 17^{15} + 12 \cdot 17^{16} + 15 \cdot 17^{17} + 6 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 3, 2, 1) = 13 \cdot 17^{13} + 3 \cdot 17^{14} + 6 \cdot 17^{15} + 4 \cdot 17^{16} + 3 \cdot 17^{17} + 11 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 3, 1, 2) = 6 \cdot 17^{12} + 10 \cdot 17^{13} + 9 \cdot 17^{14} + 12 \cdot 17^{15} + 7 \cdot 17^{16} + 16 \cdot 17^{17} + 4 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 6 \cdot 17^{12} + 9 \cdot 17^{13} + 6 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 7 \cdot 17^{17} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 4) = 9 \cdot 17^{12} + 4 \cdot 17^{13} + 8 \cdot 17^{15} + 13 \cdot 17^{16} + 11 \cdot 17^{17} + 8 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 3, 1) = 16 \cdot 17^{12} + 16 \cdot 17^{13} + 4 \cdot 17^{14} + 3 \cdot 17^{16} + 13 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 2, 2) = 11 \cdot 17^{12} + 12 \cdot 17^{13} + 13 \cdot 17^{14} + 15 \cdot 17^{15} + 3 \cdot 17^{16} + 7 \cdot 17^{17} + 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 15 \cdot 17^{12} + 17^{13} + 11 \cdot 17^{14} + 6 \cdot 17^{15} + 16 \cdot 17^{16} + 10 \cdot 17^{17} + 11 \cdot 17^{18} + 11 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 1, 3) = 11 \cdot 17^{12} + 8 \cdot 17^{13} + 3 \cdot 17^{14} + 13 \cdot 17^{15} + 17^{16} + 10 \cdot 17^{17} + 6 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 8 \cdot 17^{12} + 12 \cdot 17^{13} + 4 \cdot 17^{14} + 6 \cdot 17^{15} + 9 \cdot 17^{17} + 3 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 1, 1, 2) = 7 \cdot 17^{12} + 16 \cdot 17^{13} + 7 \cdot 17^{14} + 2 \cdot 17^{15} + 16 \cdot 17^{16} + 12 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 5) = 17^{12} + 15 \cdot 17^{14} + 8 \cdot 17^{15} + 15 \cdot 17^{16} + 15 \cdot 17^{17} + 10 \cdot 17^{18} + 5 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 4, 1) = 14 \cdot 17^{12} + 11 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 9 \cdot 17^{16} + 6 \cdot 17^{18} + 14 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 3, 2) = 12 \cdot 17^{12} + 2 \cdot 17^{13} + 8 \cdot 17^{14} + 14 \cdot 17^{16} + 15 \cdot 17^{17} + 9 \cdot 17^{18} + 12 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 3, 1, 1) = 15 \cdot 17^{12} + 6 \cdot 17^{13} + 13 \cdot 17^{15} + 2 \cdot 17^{16} + 4 \cdot 17^{17} + 13 \cdot 17^{18} + 15 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 2, 3) = 13 \cdot 17^{12} + 4 \cdot 17^{13} + 5 \cdot 17^{14} + 5 \cdot 17^{15} + 9 \cdot 17^{16} + 13 \cdot 17^{17} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 2, 2, 1) = 7 \cdot 17^{12} + 13 \cdot 17^{13} + 8 \cdot 17^{14} + 9 \cdot 17^{15} + 8 \cdot 17^{16} + 3 \cdot 17^{17} + 13 \cdot 17^{18} + 8 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 2, 1, 2) = 7 \cdot 17^{12} + 11 \cdot 17^{13} + 11 \cdot 17^{15} + 6 \cdot 17^{16} + 13 \cdot 17^{17} + 7 \cdot 17^{18} + 16 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 4) = 7 \cdot 17^{12} + 5 \cdot 17^{13} + 14 \cdot 17^{14} + 17^{15} + 8 \cdot 17^{17} + 9 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 3, 1) = 11 \cdot 17^{12} + 2 \cdot 17^{13} + 12 \cdot 17^{14} + 17^{15} + 4 \cdot 17^{16} + 6 \cdot 17^{17} + 16 \cdot 17^{18} + 4 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 2, 2) = 9 \cdot 17^{12} + 3 \cdot 17^{13} + 10 \cdot 17^{14} + 11 \cdot 17^{15} + 12 \cdot 17^{16} + 11 \cdot 17^{17} + 15 \cdot 17^{18} + 2 \cdot 17^{19} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 1, 3) = 15 \cdot 17^{12} + 7 \cdot 17^{13} + 16 \cdot 17^{14} + 13 \cdot 17^{15} + 6 \cdot 17^{16} + 8 \cdot 17^{17} + 15 \cdot 17^{18} + O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = O(17^{20}) \\
\zeta_{17}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{17}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(17^{20})
\end{aligned}$$

8. $p = 19$ CASE

8.1. weight 1 case.

$$\begin{aligned}\zeta_{19}([0]) &= O(19^{20}) \\ \zeta_{19}([1]) &= \zeta_{19}(1) = O(19^{20})\end{aligned}$$

8.2. weight 2 case.

$$\begin{aligned}\zeta_{19}([0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 1]) &= O(19^{20}) \\ \zeta_{19}([1, 0]) &= \zeta_{19}(2) = O(19^{20}) \\ \zeta_{19}([1, 1]) &= \zeta_{19}(1, 1) = O(19^{20})\end{aligned}$$

8.3. weight 3 case.

$$\begin{aligned}\zeta_{19}([0, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 1]) &= 14 \cdot 19^3 + 2 \cdot 19^4 + 19^5 + 5 \cdot 19^6 + 2 \cdot 19^7 + 15 \cdot 19^8 + 10 \cdot 19^9 + 8 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0]) &= 10 \cdot 19^3 + 13 \cdot 19^4 + 16 \cdot 19^5 + 8 \cdot 19^6 + 14 \cdot 19^7 + 7 \cdot 19^8 + 16 \cdot 19^9 + 19^{10} + 15 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1]) &= 14 \cdot 19^3 + 2 \cdot 19^4 + 19^5 + 5 \cdot 19^6 + 2 \cdot 19^7 + 15 \cdot 19^8 + 10 \cdot 19^9 + 8 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 0]) &= \zeta_{19}(3) = 14 \cdot 19^3 + 2 \cdot 19^4 + 19^5 + 5 \cdot 19^6 + 2 \cdot 19^7 + 15 \cdot 19^8 + 10 \cdot 19^9 + 8 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1]) &= \zeta_{19}(2, 1) = 10 \cdot 19^3 + 13 \cdot 19^4 + 16 \cdot 19^5 + 8 \cdot 19^6 + 14 \cdot 19^7 + 7 \cdot 19^8 + 16 \cdot 19^9 + 19^{10} + 15 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0]) &= \zeta_{19}(1, 2) = 14 \cdot 19^3 + 2 \cdot 19^4 + 19^5 + 5 \cdot 19^6 + 2 \cdot 19^7 + 15 \cdot 19^8 + 10 \cdot 19^9 + 8 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1]) &= \zeta_{19}(1, 1, 1) = O(19^{20})\end{aligned}$$

8.4. weight 4 case.

$$\begin{aligned}\zeta_{19}([0, 0, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1]) &= O(19^{20}) \\ \zeta_{19}([0, 1, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1]) &= O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1]) &= O(19^{20}) \\ \zeta_{19}([1, 0, 0, 0]) &= \zeta_{19}(4) = O(19^{20}) \\ \zeta_{19}([1, 0, 0, 1]) &= \zeta_{19}(3, 1) = O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0]) &= \zeta_{19}(2, 2) = O(19^{20}) \\ \zeta_{19}([1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1) = O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0]) &= \zeta_{19}(1, 3) = O(19^{20}) \\ \zeta_{19}([1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1) = O(19^{20})\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 1) = 8 \cdot 19^7 + 3 \cdot 19^9 + 14 \cdot 19^{10} + 18 \cdot 19^{11} + 2 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 2) = 4 \cdot 19^7 + 5 \cdot 19^8 + 12 \cdot 19^9 + 14 \cdot 19^{10} + 4 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1) = 9 \cdot 19^7 + 13 \cdot 19^8 + 4 \cdot 19^9 + 14 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 4) = 12 \cdot 19^7 + 7 \cdot 19^8 + 8 \cdot 19^9 + 6 \cdot 19^{10} + 2 \cdot 19^{11} + 18 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 3, 1) = 4 \cdot 19^7 + 10 \cdot 19^8 + 3 \cdot 19^9 + 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 2) = 14 \cdot 19^7 + 18 \cdot 19^8 + 16 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1) = 3 \cdot 19^7 + 14 \cdot 19^8 + 9 \cdot 19^9 + 9 \cdot 19^{10} + 19^{11} + 6 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 3) = 11 \cdot 19^7 + 2 \cdot 19^8 + 15 \cdot 19^9 + 18 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 1) = 9 \cdot 19^7 + 13 \cdot 19^8 + 4 \cdot 19^9 + 14 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 2) = 3 \cdot 19^7 + 14 \cdot 19^8 + 9 \cdot 19^9 + 9 \cdot 19^{10} + 19^{11} + 6 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1) = 7 \cdot 19^7 + 10 \cdot 19^8 + 4 \cdot 19^9 + 14 \cdot 19^{10} + 17 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 5) = 15 \cdot 19^7 + 9 \cdot 19^8 + 19^9 + 11 \cdot 19^{10} + 18 \cdot 19^{11} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 4, 1) = 14 \cdot 19^7 + 13 \cdot 19^8 + 6 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 3 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 2) = 9 \cdot 19^7 + 15 \cdot 19^8 + 16 \cdot 19^9 + 10 \cdot 19^{10} + 16 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1) = 9 \cdot 19^7 + 13 \cdot 19^8 + 4 \cdot 19^9 + 14 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 3) = 12 \cdot 19^7 + 7 \cdot 19^8 + 8 \cdot 19^9 + 6 \cdot 19^{10} + 2 \cdot 19^{11} + 18 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 1) = 11 \cdot 19^7 + 3 \cdot 19^9 + 3 \cdot 19^{10} + 18 \cdot 19^{11} + 2 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 2) = 13 \cdot 19^7 + 6 \cdot 19^8 + 19^9 + 11 \cdot 19^{10} + 17 \cdot 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{15} + 19^{16} + 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1) = 16 \cdot 19^7 + 17 \cdot 19^8 + 12 \cdot 19^9 + 12 \cdot 19^{10} + 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 4) = 15 \cdot 19^7 + 9 \cdot 19^8 + 19^9 + 11 \cdot 19^{10} + 18 \cdot 19^{11} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 1) = 7 \cdot 19^7 + 7 \cdot 19^8 + 6 \cdot 19^9 + 6 \cdot 19^{10} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2) = 5 \cdot 19^7 + 19^8 + 8 \cdot 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1) = 7 \cdot 19^7 + 10 \cdot 19^8 + 4 \cdot 19^9 + 14 \cdot 19^{10} + 17 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 3) = 9 \cdot 19^7 + 13 \cdot 19^8 + 4 \cdot 19^9 + 14 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 1) = 19^7 + 11 \cdot 19^8 + 9 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2) = 3 \cdot 19^7 + 17 \cdot 19^8 + 7 \cdot 19^9 + 17 \cdot 19^{10} + 18 \cdot 19^{11} + 5 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 1) = O(19^{20})
\end{aligned}$$

8.8. weight 8 case.

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1]) = 17 \cdot 19^8 + 6 \cdot 19^9 + 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1]) = 5 \cdot 19^8 + 11 \cdot 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0]) = 7 \cdot 19^8 + 4 \cdot 19^9 + 12 \cdot 19^{10} + 3 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1]) = 13 \cdot 19^8 + 19^9 + 4 \cdot 19^{10} + 2 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1]) = 5 \cdot 19^8 + 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0]) = 3 \cdot 19^8 + 17 \cdot 19^9 + 10 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1]) = 9 \cdot 19^8 + 2 \cdot 19^9 + 13 \cdot 19^{10} + 15 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0]) = 9 \cdot 19^9 + 11 \cdot 19^{10} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1]) = 8 \cdot 19^8 + 10 \cdot 19^9 + 11 \cdot 19^{10} + 9 \cdot 19^{11} + 8 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0]) = 13 \cdot 19^8 + 16 \cdot 19^9 + 11 \cdot 19^{10} + 19^{11} + 2 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1]) = 11 \cdot 19^8 + 8 \cdot 19^9 + 5 \cdot 19^{10} + 9 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1]) = 8 \cdot 19^8 + 10 \cdot 19^9 + 13 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0]) = 13 \cdot 19^8 + 19^9 + 5 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1]) = 12 \cdot 19^8 + 8 \cdot 19^{10} + 14 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0]) = 2 \cdot 19^9 + 11 \cdot 19^{10} + 16 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1]) = 14 \cdot 19^8 + 15 \cdot 19^9 + 12 \cdot 19^{10} + 9 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{16} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0]) = 2 \cdot 19^8 + 11 \cdot 19^9 + 13 \cdot 19^{10} + 12 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1]) = 8 \cdot 19^8 + 19^9 + 10 \cdot 19^{10} + 9 \cdot 19^{11} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1]) = 3 \cdot 19^8 + 8 \cdot 19^9 + 9 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0]) = 5 \cdot 19^8 + 2 \cdot 19^9 + 17 \cdot 19^{10} + 9 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1]) = 8 \cdot 19^8 + 5 \cdot 19^9 + 9 \cdot 19^{10} + 9 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0]) = 18 \cdot 19^8 + 16 \cdot 19^9 + 17 \cdot 19^{10} + 13 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1]) = 5 \cdot 19^8 + 11 \cdot 19^9 + 2 \cdot 19^{10} + 11 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 0]) = 11 \cdot 19^8 + 4 \cdot 19^9 + 13 \cdot 19^{10} + 8 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1]) = 13 \cdot 19^8 + 19^9 + 4 \cdot 19^{10} + 2 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 19^9 + 11 \cdot 19^{10} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 19^8 + 8 \cdot 19^9 + 8 \cdot 19^{10} + 6 \cdot 19^{11} + 18 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1]) &= 17 \cdot 19^8 + 11 \cdot 19^9 + 5 \cdot 19^{10} + 7 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 19^8 + 3 \cdot 19^9 + 8 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 19^8 + 17 \cdot 19^9 + 2 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 19^8 + 19^9 + 13 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 19^8 + 5 \cdot 19^9 + 9 \cdot 19^{10} + 9 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 19^8 + 8 \cdot 19^9 + 2 \cdot 19^{10} + 12 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 19^8 + 19^9 + 9 \cdot 19^{10} + 15 \cdot 19^{11} + 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 19^8 + 10 \cdot 19^9 + 13 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 19^8 + 16 \cdot 19^9 + 3 \cdot 19^{10} + 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 19^8 + 4 \cdot 19^9 + 7 \cdot 19^{10} + 6 \cdot 19^{11} + 6 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{15} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 19^8 + 15 \cdot 19^9 + 12 \cdot 19^{10} + 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0]) &= 19^8 + 10 \cdot 19^9 + 10 \cdot 19^{10} + 6 \cdot 19^{11} + 17 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 19^8 + 2 \cdot 19^9 + 13 \cdot 19^{10} + 15 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 19^8 + 16 \cdot 19^9 + 8 \cdot 19^{10} + 6 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 19^8 + 13 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 11 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 19^9 + 11 \cdot 19^{10} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 19^8 + 12 \cdot 19^9 + 17 \cdot 19^{10} + 11 \cdot 19^{11} + 3 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0]) &= 17 \cdot 19^8 + 10 \cdot 19^9 + 3 \cdot 19^{10} + 8 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 19^8 + 12 \cdot 19^9 + 13 \cdot 19^{10} + 11 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 19^8 + 6 \cdot 19^9 + 14 \cdot 19^{10} + 2 \cdot 19^{11} + 9 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 19^8 + 8 \cdot 19^{10} + 14 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 19^8 + 15 \cdot 19^9 + 3 \cdot 19^{10} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 19^8 + 16 \cdot 19^9 + 17 \cdot 19^{10} + 13 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 19^8 + 17 \cdot 19^9 + 5 \cdot 19^{10} + 12 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1]) &= 17 \cdot 19^8 + 11 \cdot 19^9 + 5 \cdot 19^{10} + 7 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 19^8 + 13 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 11 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 19^8 + 18 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 19^8 + 18 \cdot 19^9 + 14 \cdot 19^{10} + 17 \cdot 19^{11} + 3 \cdot 19^{13} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1]) &= 17 \cdot 19^8 + 6 \cdot 19^9 + 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 19^8 + 4 \cdot 19^9 + 12 \cdot 19^{10} + 3 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 19^8 + 17 \cdot 19^9 + 10 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 19^8 + 18 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 19^8 + 13 \cdot 19^9 + 7 \cdot 19^{10} + 13 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 19^8 + 8 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 19^8 + 6 \cdot 19^9 + 10 \cdot 19^{10} + 15 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 19^8 + 11 \cdot 19^9 + 2 \cdot 19^{10} + 11 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 19^8 + 15 \cdot 19^9 + 5 \cdot 19^{10} + 15 \cdot 19^{11} + 12 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 19^8 + 15 \cdot 19^{10} + 15 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 19^8 + 13 \cdot 19^9 + 7 \cdot 19^{10} + 13 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 19^8 + 15 \cdot 19^9 + 12 \cdot 19^{10} + 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 19^8 + 15 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 19^8 + 19^9 + 11 \cdot 19^{10} + 12 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 19^8 + 14 \cdot 19^9 + 6 \cdot 19^{10} + 9 \cdot 19^{11} + 8 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 19^8 + 10 \cdot 19^9 + 11 \cdot 19^{10} + 9 \cdot 19^{11} + 8 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0]) &= 19^8 + 7 \cdot 19^9 + 5 \cdot 19^{10} + 5 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 19^9 + 11 \cdot 19^{10} + 19^{11} + 11 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 19^8 + 10 \cdot 19^9 + 12 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 19^8 + 12 \cdot 19^9 + 13 \cdot 19^{10} + 11 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 19^8 + 3 \cdot 19^9 + 4 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 19^8 + 19^9 + 8 \cdot 19^{10} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 19^8 + 4 \cdot 19^9 + 7 \cdot 19^{10} + 11 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 19^8 + 15 \cdot 19^9 + 12 \cdot 19^{10} + 9 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{16} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 19^8 + 8 \cdot 19^9 + 15 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 19^8 + 19^9 + 12 \cdot 19^{10} + 3 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 19^8 + 18 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 17 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 19^8 + 17 \cdot 19^9 + 2 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0]) &= 19^8 + 2 \cdot 19^9 + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 19^8 + 8 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 19^8 + 8 \cdot 19^9 + 6 \cdot 19^{10} + 4 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 19^8 + 11 \cdot 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 19^8 + 14 \cdot 19^9 + 6 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 19^8 + 16 \cdot 19^9 + 8 \cdot 19^{10} + 6 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 19^8 + 10 \cdot 19^9 + 4 \cdot 19^{10} + 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1]) &= 18 \cdot 19^8 + 16 \cdot 19^9 + 17 \cdot 19^{10} + 13 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 19^8 + 7 \cdot 19^9 + 13 \cdot 19^{10} + 2 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 19^8 + 19^9 + 12 \cdot 19^{10} + 3 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0]) &= 19^8 + 6 \cdot 19^9 + 18 \cdot 19^{10} + 5 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^8 + 8 \cdot 19^9 + 9 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 19^8 + 18 \cdot 19^9 + 18 \cdot 19^{10} + 15 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 19^8 + 11 \cdot 19^9 + 16 \cdot 19^{10} + 6 \cdot 19^{11} + 6 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 19^8 + 4 \cdot 19^9 + 2 \cdot 19^{10} + 15 \cdot 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 19^8 + 19^9 + 9 \cdot 19^{10} + 15 \cdot 19^{11} + 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0]) &= 17 \cdot 19^8 + 19^9 + 10 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 19^8 + 15 \cdot 19^{10} + 15 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0]) &= 17 \cdot 19^8 + 2 \cdot 19^9 + 4 \cdot 19^{10} + 7 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 19^8 + 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 19^8 + 9 \cdot 19^9 + 8 \cdot 19^{10} + 5 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1]) &= 13 \cdot 19^8 + 12 \cdot 19^9 + 7 \cdot 19^{10} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 19^8 + 10 \cdot 19^9 + 7 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{13} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 19^8 + 13 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 11 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 19^8 + 16 \cdot 19^9 + 15 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 19^9 + 11 \cdot 19^{10} + 19^{11} + 11 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0]) &= 18 \cdot 19^8 + 16 \cdot 19^9 + 16 \cdot 19^{10} + 12 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 19^8 + 10 \cdot 19^9 + 13 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 19^8 + 9 \cdot 19^9 + 8 \cdot 19^{10} + 5 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1]) &= 17 \cdot 19^8 + 16 \cdot 19^9 + 8 \cdot 19^{10} + 6 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 19^8 + 6 \cdot 19^9 + 2 \cdot 19^{10} + 9 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 19^9 + 11 \cdot 19^{10} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 19^8 + 2 \cdot 19^9 + 8 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 19^8 + 4 \cdot 19^9 + 12 \cdot 19^{10} + 3 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 19^8 + 6 \cdot 19^9 + 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1]) &= O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(8) = O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(7, 1) = 17 \cdot 19^8 + 6 \cdot 19^9 + 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(6, 2) = 5 \cdot 19^8 + 11 \cdot 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(6, 1, 1) = 3 \cdot 19^8 + 18 \cdot 19^9 + 14 \cdot 19^{10} + 17 \cdot 19^{11} + 3 \cdot 19^{13} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(5, 3) = 5 \cdot 19^8 + 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(5, 2, 1) = 7 \cdot 19^8 + 8 \cdot 19^9 + 6 \cdot 19^{10} + 4 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(5, 1, 2) = 19^8 + 15 \cdot 19^9 + 10 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(5, 1, 1) = 11 \cdot 19^8 + 4 \cdot 19^9 + 13 \cdot 19^{10} + 8 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(4, 4) = O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(4, 3, 1) = 17 \cdot 19^8 + 2 \cdot 19^9 + 4 \cdot 19^{10} + 7 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(4, 2, 2) = 3 \cdot 19^8 + 9 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(4, 2, 1, 1) = 19^8 + 10 \cdot 19^9 + 10 \cdot 19^{10} + 6 \cdot 19^{11} + 17 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 3) = 11 \cdot 19^8 + 9 \cdot 19^9 + 11 \cdot 19^{10} + 8 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 2, 1) = 8 \cdot 19^8 + 14 \cdot 19^9 + 6 \cdot 19^{10} + 9 \cdot 19^{11} + 8 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 2) = 18 \cdot 19^8 + 2 \cdot 19^9 + 3 \cdot 19^{10} + 14 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 1) = 13 \cdot 19^8 + 16 \cdot 19^9 + 11 \cdot 19^{10} + 19^{11} + 2 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 5) = 12 \cdot 19^8 + 5 \cdot 19^9 + 3 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 4, 1) = 18 \cdot 19^8 + 16 \cdot 19^9 + 16 \cdot 19^{10} + 12 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 3, 2) = 16 \cdot 19^8 + 15 \cdot 19^9 + 16 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 3, 1, 1) = 13 \cdot 19^8 + 6 \cdot 19^9 + 14 \cdot 19^{10} + 2 \cdot 19^{11} + 9 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 2, 3) = 18 \cdot 19^8 + 10 \cdot 19^9 + 8 \cdot 19^{10} + 15 \cdot 19^{11} + 2 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 2, 2, 1) = 2 \cdot 19^8 + 4 \cdot 19^9 + 7 \cdot 19^{10} + 11 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 2) = 13 \cdot 19^8 + 12 \cdot 19^9 + 14 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 1) = 2 \cdot 19^8 + 11 \cdot 19^9 + 13 \cdot 19^{10} + 12 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 4) = 12 \cdot 19^8 + 5 \cdot 19^9 + 12 \cdot 19^{10} + 14 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 3, 1) = 19^8 + 6 \cdot 19^9 + 18 \cdot 19^{10} + 5 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 2) = 5 \cdot 19^8 + 15 \cdot 19^9 + 12 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 1) = 17 \cdot 19^8 + 19^9 + 13 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 3) = 17 \cdot 19^8 + 2 \cdot 19^9 + 3 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 2, 1) = 9 \cdot 19^8 + 6 \cdot 19^9 + 10 \cdot 19^{10} + 15 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 2) = 19^8 + 15 \cdot 19^9 + 10 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 1) = 7 \cdot 19^8 + 4 \cdot 19^9 + 12 \cdot 19^{10} + 3 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 6) = 14 \cdot 19^8 + 7 \cdot 19^9 + 19^{10} + 8 \cdot 19^{11} + 5 \cdot 19^{12} + 18 \cdot 19^{14} + 19^{15} + 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 5, 1) = 8 \cdot 19^8 + 6 \cdot 19^9 + 2 \cdot 19^{10} + 9 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 4, 2) = 8 \cdot 19^8 + 8 \cdot 19^9 + 2 \cdot 19^{10} + 12 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 4, 1, 1) = 18 \cdot 19^8 + 17 \cdot 19^9 + 5 \cdot 19^{10} + 12 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 3, 3) = 6 \cdot 19^8 + 4 \cdot 19^9 + 11 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 3, 2, 1) = 16 \cdot 19^8 + 18 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 17 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 2) = 5 \cdot 19^8 + 15 \cdot 19^9 + 12 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 1) = 5 \cdot 19^8 + 2 \cdot 19^9 + 17 \cdot 19^{10} + 9 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 4) = 8 \cdot 19^8 + 19^9 + 17 \cdot 19^{10} + 8 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 3, 1) = 12 \cdot 19^8 + 4 \cdot 19^9 + 2 \cdot 19^{10} + 15 \cdot 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 2, 2) = O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 1) = 8 \cdot 19^8 + 10 \cdot 19^9 + 13 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 3) = 8 \cdot 19^9 + 9 \cdot 19^{10} + 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 2, 1) = 18 \cdot 19^8 + 13 \cdot 19^9 + 7 \cdot 19^{10} + 13 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 2) = 3 \cdot 19^8 + 9 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1) = 3 \cdot 19^8 + 17 \cdot 19^9 + 10 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 5) = 15 \cdot 19^8 + 13 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 4, 1) = 9 \cdot 19^8 + 10 \cdot 19^9 + 7 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{13} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 3, 2) = 12 \cdot 19^8 + 7 \cdot 19^9 + 2 \cdot 19^{10} + 12 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 1) = 9 \cdot 19^9 + 11 \cdot 19^{10} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 3) = 13 \cdot 19^8 + 5 \cdot 19^9 + 8 \cdot 19^{10} + 3 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 2, 1) = 8 \cdot 19^8 + 10 \cdot 19^9 + 12 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 2) = 16 \cdot 19^8 + 15 \cdot 19^9 + 16 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1) = 13 \cdot 19^8 + 19^9 + 5 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 4) = 3 \cdot 19^8 + 18 \cdot 19^9 + 10 \cdot 19^{10} + 17 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 3, 1) = 16 \cdot 19^8 + 10 \cdot 19^9 + 4 \cdot 19^{10} + 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 2) = 8 \cdot 19^8 + 8 \cdot 19^9 + 2 \cdot 19^{10} + 12 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1) = 14 \cdot 19^8 + 8 \cdot 19^9 + 8 \cdot 19^{10} + 6 \cdot 19^{11} + 18 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 3) = 19^8 + 2 \cdot 19^9 + 5 \cdot 19^{10} + 5 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1) = 3 \cdot 19^8 + 17 \cdot 19^9 + 10 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2) = 5 \cdot 19^8 + 11 \cdot 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 7) = 2 \cdot 19^8 + 12 \cdot 19^9 + 17 \cdot 19^{10} + 11 \cdot 19^{11} + 3 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 6, 1) = 10 \cdot 19^8 + 2 \cdot 19^9 + 8 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 5, 2) = 19^8 + 2 \cdot 19^9 + 5 \cdot 19^{10} + 5 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 5, 1, 1) = 15 \cdot 19^8 + 13 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 11 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 4, 3) = 5 \cdot 19^8 + 5 \cdot 19^9 + 5 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 4, 2, 1) = 19^8 + 2 \cdot 19^9 + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 2) = 17 \cdot 19^8 + 2 \cdot 19^9 + 3 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 1) = 18 \cdot 19^8 + 16 \cdot 19^9 + 17 \cdot 19^{10} + 13 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 4) = 15 \cdot 19^8 + 9 \cdot 19^9 + 5 \cdot 19^{10} + 14 \cdot 19^{11} + 8 \cdot 19^{12} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 3, 1) = 17 \cdot 19^8 + 19^9 + 10 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 2, 2) = 8 \cdot 19^9 + 9 \cdot 19^{10} + 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 1) = 14 \cdot 19^8 + 4 \cdot 19^9 + 7 \cdot 19^{10} + 6 \cdot 19^{11} + 6 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{15} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 3) = O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 2, 1) = 8 \cdot 19^8 + 15 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 2) = 11 \cdot 19^8 + 9 \cdot 19^9 + 11 \cdot 19^{10} + 8 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1) = 9 \cdot 19^9 + 11 \cdot 19^{10} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 5) = 8 \cdot 19^8 + 4 \cdot 19^9 + 7 \cdot 19^{10} + 10 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 4, 1) = 16 \cdot 19^8 + 16 \cdot 19^9 + 15 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 3, 2) = 13 \cdot 19^8 + 5 \cdot 19^9 + 8 \cdot 19^{10} + 3 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 1) = 17 \cdot 19^8 + 10 \cdot 19^9 + 3 \cdot 19^{10} + 8 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 3) = 3 \cdot 19^9 + 16 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 2, 1) = 4 \cdot 19^8 + 3 \cdot 19^9 + 4 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 2) = 18 \cdot 19^8 + 10 \cdot 19^9 + 8 \cdot 19^{10} + 15 \cdot 19^{11} + 2 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1) = 2 \cdot 19^9 + 11 \cdot 19^{10} + 16 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 4) = 7 \cdot 19^8 + 8 \cdot 19^9 + 12 \cdot 19^{10} + 4 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 3, 1) = 10 \cdot 19^8 + 7 \cdot 19^9 + 13 \cdot 19^{10} + 2 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 2) = 6 \cdot 19^8 + 4 \cdot 19^9 + 11 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 1) = 7 \cdot 19^8 + 3 \cdot 19^9 + 8 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 3) = 5 \cdot 19^8 + 5 \cdot 19^9 + 5 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 1) = 18 \cdot 19^8 + 13 \cdot 19^9 + 7 \cdot 19^{10} + 13 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 2) = 5 \cdot 19^8 + 19^9 + 17 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 6) = 6 \cdot 19^8 + 17 \cdot 19^9 + 14 \cdot 19^{10} + 16 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 5, 1) = 4 \cdot 19^8 + 9 \cdot 19^9 + 8 \cdot 19^{10} + 5 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 4, 2) = 3 \cdot 19^8 + 18 \cdot 19^9 + 10 \cdot 19^{10} + 17 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 1) = 16 \cdot 19^8 + 15 \cdot 19^9 + 3 \cdot 19^{10} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 3) = 7 \cdot 19^8 + 8 \cdot 19^9 + 12 \cdot 19^{10} + 4 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 2, 1) = 3 \cdot 19^8 + 8 \cdot 19^9 + 15 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 2) = 12 \cdot 19^8 + 5 \cdot 19^9 + 12 \cdot 19^{10} + 14 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 4) = 11 \cdot 19^8 + 17 \cdot 19^9 + 8 \cdot 19^{10} + 9 \cdot 19^{11} + 18 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 3, 1) = 6 \cdot 19^8 + 18 \cdot 19^9 + 18 \cdot 19^{10} + 15 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 2) = 8 \cdot 19^8 + 19^9 + 17 \cdot 19^{10} + 8 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1) = 8 \cdot 19^8 + 8 \cdot 19^9 + 2 \cdot 19^{10} + 12 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{19}(1, 1, 2, 1, 3) = 15 \cdot 19^8 + 9 \cdot 19^9 + 5 \cdot 19^{10} + 14 \cdot 19^{11} + 8 \cdot 19^{12} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{19}(1, 1, 2, 1, 2, 1) = 9 \cdot 19^8 + 15 \cdot 19^9 + 5 \cdot 19^{10} + 15 \cdot 19^{11} + 12 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 2) = O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 1) = O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{19}(1, 1, 1, 5) = 8 \cdot 19^8 + 10 \cdot 19^9 + 13 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{19}(1, 1, 1, 4, 1) = 4 \cdot 19^8 + 9 \cdot 19^9 + 8 \cdot 19^{10} + 5 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{19}(1, 1, 1, 3, 2) = 15 \cdot 19^8 + 13 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{19}(1, 1, 1, 3, 1, 1) = 17 \cdot 19^8 + 16 \cdot 19^9 + 8 \cdot 19^{10} + 6 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{19}(1, 1, 1, 2, 3) = 8 \cdot 19^8 + 4 \cdot 19^9 + 7 \cdot 19^{10} + 10 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{19}(1, 1, 1, 2, 2, 1) = 19^8 + 7 \cdot 19^9 + 5 \cdot 19^{10} + 5 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{19}(1, 1, 1, 2, 1, 2) = 12 \cdot 19^8 + 5 \cdot 19^9 + 3 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{19}(1, 1, 1, 2, 1, 1) = O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{19}(1, 1, 1, 1, 4) = 6 \cdot 19^8 + 17 \cdot 19^9 + 14 \cdot 19^{10} + 16 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{19}(1, 1, 1, 1, 3, 1) = 12 \cdot 19^8 + 14 \cdot 19^9 + 6 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{19}(1, 1, 1, 1, 2, 2) = 14 \cdot 19^8 + 7 \cdot 19^9 + 19^{10} + 8 \cdot 19^{11} + 5 \cdot 19^{12} + 18 \cdot 19^{14} + 19^{15} + 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{19}(1, 1, 1, 1, 2, 1) = O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 3) = 2 \cdot 19^8 + 12 \cdot 19^9 + 17 \cdot 19^{10} + 11 \cdot 19^{11} + 3 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 2, 1) = O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 2) = O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1) = O(19^{20})$$

8.9. weight 9 case.

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1]) = 18 \cdot 19^9 + 6 \cdot 19^{10} + 4 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0]) = 8 \cdot 19^9 + 19^{10} + 3 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1]) = 15 \cdot 19^9 + 8 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0]) = 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1]) = 9 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0]) = 10 \cdot 19^{10} + 15 \cdot 19^{11} + 16 \cdot 19^{12} + 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1]) = 11 \cdot 19^9 + 12 \cdot 19^{10} + 13 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0]) = 18 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1]) = 6 \cdot 19^9 + 3 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0]) = 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1]) = 9 \cdot 19^9 + 10 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0]) = 14 \cdot 19^9 + 5 \cdot 19^{10} + 6 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1]) = 15 \cdot 19^9 + 18 \cdot 19^{10} + 11 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0]) = 5 \cdot 19^9 + 9 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1]) = 9 \cdot 19^9 + 16 \cdot 19^{10} + 17 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 0]) = 6 \cdot 19^9 + 11 \cdot 19^{10} + 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1]) = 16 \cdot 19^9 + 14 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0]) = 17 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1]) = 16 \cdot 19^9 + 11 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0]) = 15 \cdot 19^9 + 11 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1]) = 5 \cdot 19^9 + 11 \cdot 19^{10} + 16 \cdot 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0]) = 13 \cdot 19^9 + 7 \cdot 19^{10} + 17 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1]) = 10 \cdot 19^9 + 13 \cdot 19^{10} + 4 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0]) = 16 \cdot 19^9 + 11 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1]) = 15 \cdot 19^9 + 17 \cdot 19^{10} + 16 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0]) = 4 \cdot 19^9 + 11 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1]) = 15 \cdot 19^9 + 4 \cdot 19^{10} + 17 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0]) = 17 \cdot 19^9 + 14 \cdot 19^{10} + 4 \cdot 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1]) = 9 \cdot 19^9 + 15 \cdot 19^{10} + 4 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 0]) = 16 \cdot 19^9 + 16 \cdot 19^{10} + 16 \cdot 19^{11} + 9 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1]) = 9 \cdot 19^9 + 16 \cdot 19^{10} + 17 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 19^9 + 16 \cdot 19^{10} + 6 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 19^9 + 8 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 19^9 + 15 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 19^9 + 3 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 19^9 + 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 19^9 + 18 \cdot 19^{11} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 19^9 + 8 \cdot 19^{10} + 3 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 19^9 + 3 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 19^9 + 6 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 19^9 + 7 \cdot 19^{10} + 10 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 19^9 + 19^{10} + 11 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 19^9 + 9 \cdot 19^{10} + 17 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 19^9 + 13 \cdot 19^{10} + 4 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^9 + 11 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 19^9 + 9 \cdot 19^{10} + 14 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 17 \cdot 19^9 + 5 \cdot 19^{10} + 18 \cdot 19^{11} + 9 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 19^9 + 19^{10} + 3 \cdot 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 19^9 + 17 \cdot 19^{10} + 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 10 \cdot 19^9 + 12 \cdot 19^{10} + 5 \cdot 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 19^9 + 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 19^9 + 3 \cdot 19^{10} + 2 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 19^9 + 5 \cdot 19^{10} + 7 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^9 + 6 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 19^9 + 16 \cdot 19^{11} + 5 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 19^9 + 9 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 19^9 + 8 \cdot 19^{11} + 6 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 19^9 + 13 \cdot 19^{10} + 5 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 19^9 + 12 \cdot 19^{10} + 13 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 14 \cdot 19^9 + 8 \cdot 19^{10} + 4 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1]) &= 18 \cdot 19^9 + 17 \cdot 19^{10} + 15 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 19^9 + 3 \cdot 19^{10} + 14 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 19^9 + 16 \cdot 19^{11} + 5 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 19^9 + 7 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 19^9 + 5 \cdot 19^{10} + 17 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 19^9 + 19^{10} + 2 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 19^9 + 5 \cdot 19^{10} + 14 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{16} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 17 \cdot 19^9 + 5 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 19^9 + 9 \cdot 19^{10} + 15 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 19^9 + 4 \cdot 19^{10} + 17 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 19^9 + 11 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 18 \cdot 19^9 + 5 \cdot 19^{10} + 12 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 19^9 + 4 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 19^9 + 17 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 19^9 + 12 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 19^9 + 11 \cdot 19^{10} + 5 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 19^9 + 6 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 19^9 + 7 \cdot 19^{10} + 10 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 19^9 + 15 \cdot 19^{10} + 3 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 17 \cdot 19^9 + 7 \cdot 19^{10} + 15 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 19^9 + 19^{10} + 2 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 19^9 + 6 \cdot 19^{10} + 9 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 19^9 + 10 \cdot 19^{10} + 3 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 19^9 + 10 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 19^9 + 5 \cdot 19^{10} + 6 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 19^9 + 4 \cdot 19^{10} + 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 19^9 + 2 \cdot 19^{10} + 15 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 19^9 + 11 \cdot 19^{10} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 19^9 + 5 \cdot 19^{10} + 14 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{16} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 19^9 + 8 \cdot 19^{10} + 12 \cdot 19^{11} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 19^9 + 5 \cdot 19^{10} + 14 \cdot 19^{11} + 16 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 16 \cdot 19^9 + 19^{10} + 3 \cdot 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 19^9 + 17 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 19^9 + 10 \cdot 19^{10} + 17 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 19^9 + 19^{10} + 19^{11} + 18 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 19^9 + 16 \cdot 19^{10} + 11 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 16 \cdot 19^9 + 3 \cdot 19^{10} + 17 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 19^9 + 12 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 19^9 + 11 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 13 \cdot 19^9 + 10 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 19^9 + 3 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 19^9 + 5 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 19^9 + 11 \cdot 19^{10} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 19^9 + 15 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 19^9 + 12 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 19^9 + 3 \cdot 19^{10} + 7 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 16 \cdot 19^9 + 4 \cdot 19^{10} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 19^9 + 17 \cdot 19^{10} + 15 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 19^9 + 16 \cdot 19^{10} + 12 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 19^9 + 6 \cdot 19^{10} + 9 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 19^9 + 13 \cdot 19^{10} + 11 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 19^9 + 8 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 19^9 + 19^{10} + 3 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 19^9 + 7 \cdot 19^{10} + 7 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 19^9 + 13 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 19^9 + 6 \cdot 19^{10} + 9 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{10} + 18 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 19^9 + 13 \cdot 19^{10} + 16 \cdot 19^{11} + 9 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 19^9 + 8 \cdot 19^{11} + 6 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 19^9 + 8 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 19^9 + 4 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 19^9 + 18 \cdot 19^{10} + 11 \cdot 19^{11} + 8 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 19^9 + 6 \cdot 19^{10} + 9 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 19^9 + 2 \cdot 19^{10} + 15 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 19^9 + 19^{10} + 2 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 17 \cdot 19^9 + 9 \cdot 19^{10} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 19^9 + 15 \cdot 19^{10} + 4 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 19^9 + 4 \cdot 19^{10} + 16 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 19^9 + 14 \cdot 19^{10} + 4 \cdot 19^{11} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 19^9 + 3 \cdot 19^{10} + 17 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 18 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19^9 + 18 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 19^9 + 8 \cdot 19^{10} + 10 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 19^9 + 19^{10} + 11 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 19^9 + 6 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 19^9 + 17 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 17 \cdot 19^9 + 16 \cdot 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 19^9 + 5 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 19^9 + 3 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 19^9 + 19^{10} + 2 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 19^9 + 16 \cdot 19^{10} + 8 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 19^9 + 18 \cdot 19^{10} + 11 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 19^9 + 9 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 19^9 + 17 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 19^9 + 15 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 19^9 + 15 \cdot 19^{10} + 10 \cdot 19^{11} + 6 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 19^9 + 12 \cdot 19^{10} + 17 \cdot 19^{11} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 19^9 + 10 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 19^9 + 3 \cdot 19^{10} + 4 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 19^9 + 7 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 17 \cdot 19^9 + 13 \cdot 19^{10} + 8 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 19^9 + 12 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 19^9 + 10 \cdot 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 19^9 + 18 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 19^9 + 11 \cdot 19^{10} + 16 \cdot 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 19^9 + 19^{10} + 12 \cdot 19^{11} + 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 19^9 + 11 \cdot 19^{10} + 8 \cdot 19^{11} + 12 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 19^9 + 7 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 19^9 + 8 \cdot 19^{10} + 12 \cdot 19^{11} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 19^9 + 17 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 19^9 + 12 \cdot 19^{10} + 17 \cdot 19^{11} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 19^9 + 11 \cdot 19^{10} + 9 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 19^9 + 15 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 19^9 + 6 \cdot 19^{10} + 8 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 7 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 19^9 + 4 \cdot 19^{10} + 6 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 19^9 + 2 \cdot 19^{10} + 5 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 19^9 + 3 \cdot 19^{10} + 14 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 19^9 + 4 \cdot 19^{10} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 15 \cdot 19^{10} + 18 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 19^9 + 10 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 19^{10} + 15 \cdot 19^{11} + 16 \cdot 19^{12} + 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 18 \cdot 19^9 + 4 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 19^9 + 13 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 19^9 + 3 \cdot 19^{10} + 7 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 19^9 + 4 \cdot 19^{10} + 6 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 19^9 + 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 19^9 + 5 \cdot 19^{10} + 7 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 19^9 + 3 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 19^9 + 7 \cdot 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 19^9 + 6 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 19^9 + 15 \cdot 19^{10} + 3 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 19^9 + 10 \cdot 19^{10} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 19^9 + 17 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 19^9 + 9 \cdot 19^{10} + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 19 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 19^9 + 17 \cdot 19^{10} + 16 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 19 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 13 \cdot 19^9 + 7 \cdot 19^{10} + 17 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 14 \cdot 19^9 + 19 \cdot 19^{10} + 6 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 18 \cdot 19^9 + 7 \cdot 19^{10} + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 19^9 + 10 \cdot 19^{10} + 17 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 19^9 + 2 \cdot 19^{10} + 19 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 19^9 + 7 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 19^9 + 15 \cdot 19^{10} + 15 \cdot 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 19^9 + 8 \cdot 19^{10} + 3 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 19^9 + 7 \cdot 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 19 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 19^9 + 11 \cdot 19^{10} + 11 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 19^9 + 7 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 19^9 + 3 \cdot 19^{10} + 3 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 19^9 + 4 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 19^9 + 4 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 19^9 + 3 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 19^9 + 9 \cdot 19^{10} + 19 \cdot 19^{11} + 18 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 19^9 + 11 \cdot 19^{10} + 16 \cdot 19^{11} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 19 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 19^9 + 10 \cdot 19^{10} + 2 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^9 + 3 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 19^9 + 5 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 19^9 + 11 \cdot 19^{10} + 8 \cdot 19^{11} + 12 \cdot 19^{12} + 6 \cdot 19^{13} + 19 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 19^9 + 13 \cdot 19^{10} + 9 \cdot 19^{11} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 19^9 + 9 \cdot 19^{10} + 14 \cdot 19^{11} + 3 \cdot 19^{12} + 19 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 19^9 + 18 \cdot 19^{10} + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 19^9 + 19 \cdot 19^{10} + 6 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 19^9 + 18 \cdot 19^{10} + 18 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 19^9 + 5 \cdot 19^{10} + 12 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 19^9 + 17 \cdot 19^{10} + 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 19^9 + 4 \cdot 19^{10} + 16 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 19^9 + 9 \cdot 19^{10} + 14 \cdot 19^{11} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 19^9 + 14 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 19^9 + 2 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 19^9 + 11 \cdot 19^{10} + 16 \cdot 19^{11} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 19^{10} + 14 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 17 \cdot 19^9 + 4 \cdot 19^{10} + 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 19^9 + 5 \cdot 19^{10} + 15 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 19^9 + 9 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 19^9 + 4 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 19^9 + 16 \cdot 19^{10} + 6 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 19^9 + 3 \cdot 19^{10} + 16 \cdot 19^{11} + 18 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 19^9 + 4 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 19^9 + 2 \cdot 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 19^9 + 8 \cdot 19^{10} + 4 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 19^9 + 7 \cdot 19^{10} + 7 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 19^9 + 3 \cdot 19^{10} + 16 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 18 \cdot 19^9 + 6 \cdot 19^{10} + 4 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(9) = 18 \cdot 19^9 + 6 \cdot 19^{10} + 4 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(8, 1) = 5 \cdot 19^9 + 3 \cdot 19^{10} + 16 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(7, 2) = 11 \cdot 19^9 + 7 \cdot 19^{10} + 7 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(7, 1, 1) = 15 \cdot 19^9 + 13 \cdot 19^{10} + 11 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(6, 3) = 14 \cdot 19^9 + 8 \cdot 19^{10} + 4 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(6, 2, 1) = 10 \cdot 19^9 + 10 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(6, 1, 2) = 10 \cdot 19^9 + 14 \cdot 19^{10} + 2 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(6, 1, 1, 1) = 3 \cdot 19^9 + 13 \cdot 19^{10} + 5 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(5, 4) = 4 \cdot 19^9 + 16 \cdot 19^{10} + 6 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(5, 3, 1) = 8 \cdot 19^9 + 4 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(5, 2, 2) = 10 \cdot 19^9 + 18 \cdot 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(5, 2, 1, 1) = 14 \cdot 19^9 + 10 \cdot 19^{10} + 3 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(5, 1, 3) = 17 \cdot 19^9 + 4 \cdot 19^{10} + 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(5, 1, 2, 1) = 4 \cdot 19^9 + 16 \cdot 19^{10} + 8 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(5, 1, 1, 2) = 2 \cdot 19^9 + 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(5, 1, 1, 1, 1) = 16 \cdot 19^9 + 16 \cdot 19^{10} + 16 \cdot 19^{11} + 9 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(4, 5) = 16 \cdot 19^9 + 14 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(4, 4, 1) = 18 \cdot 19^9 + 9 \cdot 19^{10} + 14 \cdot 19^{11} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(4, 3, 2) = 13 \cdot 19^9 + 4 \cdot 19^{10} + 16 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(4, 3, 1, 1) = 16 \cdot 19^9 + 12 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(4, 2, 3) = 13 \cdot 19^9 + 15 \cdot 19^{10} + 5 \cdot 19^{11} + 6 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(4, 2, 2, 1) = 2 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(4, 2, 1, 2) = 11 \cdot 19^9 + 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(4, 2, 1, 1, 1) = 6 \cdot 19^9 + 9 \cdot 19^{10} + 17 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(4, 1, 4) = 4 \cdot 19^{11} + 9 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(4, 1, 3, 1) = 2 \cdot 19^9 + 9 \cdot 19^{10} + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(4, 1, 2, 2) = 7 \cdot 19^9 + 11 \cdot 19^{10} + 8 \cdot 19^{11} + 12 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(4, 1, 2, 1, 1) = 16 \cdot 19^9 + 9 \cdot 19^{10} + 15 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 1, 3) = 7 \cdot 19^9 + 3 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 1, 2, 1) = 17 \cdot 19^9 + 9 \cdot 19^{10} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 1, 2) = 2 \cdot 19^9 + 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 1, 1) = 5 \cdot 19^9 + 9 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 6) = 6 \cdot 19^9 + 3 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 5, 1) = 8 \cdot 19^9 + 4 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 4, 2) = 15 \cdot 19^9 + 4 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 4, 1, 1) = 14 \cdot 19^9 + 12 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 3, 3) = 19^9 + 7 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 3, 2, 1) = 5 \cdot 19^9 + 11 \cdot 19^{10} + 9 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 3, 1, 2) = 3 \cdot 19^9 + 3 \cdot 19^{10} + 18 \cdot 19^{11} + 6 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 3, 1, 1, 1) = 10 \cdot 19^9 + 12 \cdot 19^{10} + 5 \cdot 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 2, 4) = 12 \cdot 19^9 + 17 \cdot 19^{10} + 11 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 2, 3, 1) = 5 \cdot 19^9 + 15 \cdot 19^{10} + 15 \cdot 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 2, 2, 2) = 11 \cdot 19^9 + 7 \cdot 19^{10} + 13 \cdot 19^{11} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 2, 2, 1, 1) = 14 \cdot 19^9 + 11 \cdot 19^{10} + 5 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 2, 1, 3) = 19^9 + 15 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 2, 1, 2, 1) = 5 \cdot 19^9 + 8 \cdot 19^{10} + 10 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 1, 2) = 11 \cdot 19^9 + 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 1, 1) = 13 \cdot 19^9 + 7 \cdot 19^{10} + 17 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 5) = 11 \cdot 19^9 + 3 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 4, 1) = 14 \cdot 19^9 + 13 \cdot 19^{10} + 9 \cdot 19^{11} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 3, 2) = 15 \cdot 19^9 + 12 \cdot 19^{10} + 13 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 3, 1, 1) = 11 \cdot 19^9 + 5 \cdot 19^{10} + 14 \cdot 19^{11} + 16 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 2, 3) = 8 \cdot 19^9 + 5 \cdot 19^{10} + 10 \cdot 19^{11} + 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 2, 2, 1) = 10 \cdot 19^9 + 10 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 2) = 3 \cdot 19^9 + 3 \cdot 19^{10} + 18 \cdot 19^{11} + 6 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 1, 1) = 11 \cdot 19^9 + 3 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 4) = 17 \cdot 19^9 + 14 \cdot 19^{10} + 17 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 3, 1) = 15 \cdot 19^9 + 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 2, 2) = 9 \cdot 19^9 + 13 \cdot 19^{10} + 12 \cdot 19^{11} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 2, 1, 1) = 11 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 3) = 12 \cdot 19^9 + 17 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 1) = 19^9 + 13 \cdot 19^{10} + 16 \cdot 19^{11} + 9 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 2) = 10 \cdot 19^9 + 14 \cdot 19^{10} + 2 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 1) = 10 \cdot 19^{10} + 15 \cdot 19^{11} + 16 \cdot 19^{12} + 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 7) = 9 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 6, 1) = 18 \cdot 19^9 + 2 \cdot 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 5, 2) = 3 \cdot 19^9 + 15 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 5, 1, 1) = 16 \cdot 19^9 + 4 \cdot 19^{10} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 4, 3) = 19^9 + 13 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 4, 2, 1) = 19^9 + 2 \cdot 19^{10} + 5 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 4, 1, 2) = 9 \cdot 19^9 + 13 \cdot 19^{10} + 12 \cdot 19^{11} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 4, 1, 1, 1) = 7 \cdot 19^9 + 6 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 3, 4) = 19^9 + 15 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 3, 3, 1) = 8 \cdot 19^9 + 11 \cdot 19^{10} + 11 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 3, 2, 2) = 6 \cdot 19^9 + 12 \cdot 19^{10} + 9 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 3, 2, 1, 1) = 17 \cdot 19^9 + 7 \cdot 19^{10} + 15 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 3, 1, 3) = 4 \cdot 19^9 + 8 \cdot 19^{10} + 14 \cdot 19^{11} + 8 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 3, 1, 2, 1) = 17 \cdot 19^9 + 16 \cdot 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 1, 2) = 7 \cdot 19^9 + 11 \cdot 19^{10} + 8 \cdot 19^{11} + 12 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 1, 1) = 4 \cdot 19^9 + 11 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 5) = 5 \cdot 19^9 + 11 \cdot 19^{10} + 16 \cdot 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 4, 1) = 5 \cdot 19^9 + 18 \cdot 19^{10} + 18 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 3, 2) = 14 \cdot 19^9 + 17 \cdot 19^{10} + 13 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 3, 1, 1) = 5 \cdot 19^9 + 19^{10} + 19^{11} + 18 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 2, 3) = 8 \cdot 19^9 + 12 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 2, 2, 1) = 17 \cdot 19^9 + 13 \cdot 19^{10} + 8 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 2, 1, 2) = 11 \cdot 19^9 + 7 \cdot 19^{10} + 13 \cdot 19^{11} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 1, 1) = 8 \cdot 19^9 + 3 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 4) = 16 \cdot 19^9 + 14 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 3, 1) = 4 \cdot 19^9 + 6 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 2, 2) = 6 \cdot 19^9 + 12 \cdot 19^{10} + 9 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 2, 1, 1) = 16 \cdot 19^9 + 5 \cdot 19^{10} + 17 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 3) = 19^9 + 6 \cdot 19^{10} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 2, 1) = 3 \cdot 19^9 + 18 \cdot 19^{10} + 11 \cdot 19^{11} + 8 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 2) = 10 \cdot 19^9 + 18 \cdot 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 1) = 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 6) = 15 \cdot 19^9 + 18 \cdot 19^{10} + 11 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 5, 1) = 2 \cdot 19^{10} + 14 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 4, 2) = 17 \cdot 19^9 + 10 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 4, 1, 1) = 7 \cdot 19^9 + 5 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 3, 3) = 13 \cdot 19^9 + 5 \cdot 19^{10} + 10 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 3, 2, 1) = 12 \cdot 19^9 + 7 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 3, 1, 2) = 15 \cdot 19^9 + 12 \cdot 19^{10} + 13 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 1, 1) = 17 \cdot 19^9 + 5 \cdot 19^{10} + 18 \cdot 19^{11} + 9 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 4) = 11 \cdot 19^9 + 19^{10} + 13 \cdot 19^{11} + 14 \cdot 19^{12} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 3, 1) = 18 \cdot 19^9 + 7 \cdot 19^{10} + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 2, 2) = 14 \cdot 19^9 + 17 \cdot 19^{10} + 13 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 1) = 8 \cdot 19^9 + 4 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 3) = 5 \cdot 19^9 + 13 \cdot 19^{10} + 6 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 2, 1) = 9 \cdot 19^9 + 14 \cdot 19^{10} + 4 \cdot 19^{11} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 2) = 13 \cdot 19^9 + 4 \cdot 19^{10} + 16 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 1) = 17 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 5) = 17 \cdot 19^9 + 5 \cdot 19^{10} + 13 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 4, 1) = 19^9 + 10 \cdot 19^{10} + 2 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 3, 2) = 17 \cdot 19^9 + 10 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 3, 1, 1) = 14 \cdot 19^9 + 2 \cdot 19^{10} + 15 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 3) = 11 \cdot 19^9 + 16 \cdot 19^{10} + 4 \cdot 19^{11} + 8 \cdot 19^{12} + 14 \cdot 19^{14} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 2, 1) = 13 \cdot 19^9 + 17 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 2) = 15 \cdot 19^9 + 4 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 1) = 15 \cdot 19^9 + 8 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 4) = 6 \cdot 19^{11} + 17 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 3, 1) = 4 \cdot 19^9 + 13 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 2) = 3 \cdot 19^9 + 15 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 1) = 13 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 3) = 12 \cdot 19^9 + 15 \cdot 19^{10} + 17 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1) = 19^9 + 13 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 2) = 11 \cdot 19^9 + 7 \cdot 19^{10} + 7 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 1) = 8 \cdot 19^9 + 19^{10} + 3 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 8) = 15 \cdot 19^9 + 8 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 7, 1) = 11 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 6, 2) = 12 \cdot 19^9 + 15 \cdot 19^{10} + 17 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 6, 1, 1) = 13 \cdot 19^9 + 16 \cdot 19^{10} + 12 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 5, 3) = 14 \cdot 19^9 + 3 \cdot 19^{10} + 2 \cdot 19^{11} + 3 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 5, 2, 1) = 16 \cdot 19^9 + 4 \cdot 19^{10} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 5, 1, 2) = 12 \cdot 19^9 + 17 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 5, 1, 1, 1) = 4 \cdot 19^9 + 9 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 4, 4) = 16 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 4, 3, 1) = 3 \cdot 19^9 + 3 \cdot 19^{10} + 3 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 4, 2, 2) = 19^9 + 6 \cdot 19^{10} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 4, 2, 1, 1) = 7 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 4, 1, 3) = 11 \cdot 19^9 + 19^{10} + 9 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 4, 1, 2, 1) = 14 \cdot 19^9 + 3 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 1, 2) = 7 \cdot 19^9 + 3 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 1, 1) = 17 \cdot 19^9 + 14 \cdot 19^{10} + 4 \cdot 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 5) = 16 \cdot 19^9 + 11 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 4, 1) = 12 \cdot 19^9 + 17 \cdot 19^{10} + 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 3, 2) = 5 \cdot 19^9 + 13 \cdot 19^{10} + 6 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 3, 1, 1) = 12 \cdot 19^9 + 16 \cdot 19^{10} + 11 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 2, 3) = 17 \cdot 19^9 + 18 \cdot 19^{10} + 17 \cdot 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 2, 1) = 10 \cdot 19^9 + 10 \cdot 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 2, 1, 2) = 19^9 + 15 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 1, 1) = 16 \cdot 19^9 + 7 \cdot 19^{10} + 10 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 4) = 5 \cdot 19^9 + 11 \cdot 19^{10} + 11 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 3, 1) = 7 \cdot 19^9 + 10 \cdot 19^{10} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 2, 2) = 4 \cdot 19^9 + 8 \cdot 19^{10} + 14 \cdot 19^{11} + 8 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 2, 1, 1) = 16 \cdot 19^9 + 5 \cdot 19^{10} + 14 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{16} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 3) = 11 \cdot 19^9 + 19^{10} + 9 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 2, 1) = 14 \cdot 19^9 + 2 \cdot 19^{10} + 15 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 2) = 17 \cdot 19^9 + 4 \cdot 19^{10} + 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 1) = 14 \cdot 19^9 + 5 \cdot 19^{10} + 6 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 6) = 9 \cdot 19^9 + 10 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 5, 1) = 15 \cdot 19^9 + 5 \cdot 19^{10} + 15 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 4, 2) = 11 \cdot 19^9 + 16 \cdot 19^{10} + 4 \cdot 19^{11} + 8 \cdot 19^{12} + 14 \cdot 19^{14} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 4, 1, 1) = 9 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 3, 3) = 10 \cdot 19^9 + 15 \cdot 19^{10} + 13 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 3, 2, 1) = 12 \cdot 19^9 + 17 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 3, 1, 2) = 8 \cdot 19^9 + 5 \cdot 19^{10} + 10 \cdot 19^{11} + 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 1, 1) = 9 \cdot 19^9 + 17 \cdot 19^{10} + 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 4) = 7 \cdot 19^9 + 16 \cdot 19^{10} + 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 3, 1) = 12 \cdot 19^9 + 2 \cdot 19^{10} + 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 2, 2) = 8 \cdot 19^9 + 12 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 2, 1, 1) = 2 \cdot 19^9 + 17 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 3) = 17 \cdot 19^9 + 18 \cdot 19^{10} + 17 \cdot 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 2, 1) = 18 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 2) = 13 \cdot 19^9 + 15 \cdot 19^{10} + 5 \cdot 19^{11} + 6 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 1) = 15 \cdot 19^9 + 11 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 5) = 11 \cdot 19^9 + 9 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 4, 1) = 5 \cdot 19^9 + 5 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 3, 2) = 13 \cdot 19^9 + 5 \cdot 19^{10} + 10 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 3, 1, 1) = 16 \cdot 19^9 + 5 \cdot 19^{10} + 14 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{16} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 3) = 10 \cdot 19^9 + 15 \cdot 19^{10} + 13 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 2, 1) = 11 \cdot 19^9 + 15 \cdot 19^{10} + 10 \cdot 19^{11} + 6 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 2) = 19^9 + 7 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 1) = 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 4) = 14 \cdot 19^9 + 9 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 3, 1) = 11 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 2) = 19^9 + 13 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 1) = 18 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 3) = 14 \cdot 19^9 + 3 \cdot 19^{10} + 2 \cdot 19^{11} + 3 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 1) = 13 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 2) = 14 \cdot 19^9 + 8 \cdot 19^{10} + 4 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 1) = 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 7) = 11 \cdot 19^9 + 12 \cdot 19^{10} + 13 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 6, 1) = 14 \cdot 19^9 + 3 \cdot 19^{10} + 16 \cdot 19^{11} + 18 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 5, 2) = 6 \cdot 19^{11} + 17 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 5, 1, 1) = 15 \cdot 19^9 + 18 \cdot 19^{10} + 16 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 4, 3) = 14 \cdot 19^9 + 9 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 4, 2, 1) = 4 \cdot 19^9 + 6 \cdot 19^{10} + 8 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 7 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 4, 1, 2) = 17 \cdot 19^9 + 14 \cdot 19^{10} + 17 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 1, 1) = 7 \cdot 19^9 + 3 \cdot 19^{10} + 2 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 4) = 2 \cdot 19^9 + 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 3, 1) = 18 \cdot 19^9 + 2 \cdot 19^{10} + 14 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 2, 2) = 16 \cdot 19^9 + 14 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 2, 1, 1) = 17 \cdot 19^9 + 7 \cdot 19^{10} + 10 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 3) = 5 \cdot 19^9 + 11 \cdot 19^{10} + 11 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 2, 1) = 19^9 + 6 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 2) = 4 \cdot 19^{11} + 9 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 1) = 16 \cdot 19^9 + 11 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 5) = 10 \cdot 19^9 + 13 \cdot 19^{10} + 4 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 4, 1) = 14 \cdot 19^9 + 18 \cdot 19^{10} + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 3, 2) = 11 \cdot 19^9 + 19^{10} + 13 \cdot 19^{11} + 14 \cdot 19^{12} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 3, 1, 1) = 5 \cdot 19^9 + 17 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 3) = 7 \cdot 19^9 + 16 \cdot 19^{10} + 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 2, 1) = 11 \cdot 19^9 + 3 \cdot 19^{10} + 4 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 2) = 12 \cdot 19^9 + 17 \cdot 19^{10} + 11 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 1) = 5 \cdot 19^9 + 18 \cdot 19^{11} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 4) = 2 \cdot 19^9 + 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 3, 1) = 11 \cdot 19^9 + 3 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 2) = 19^9 + 15 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 1) = 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 3) = 16 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 1) = 15 \cdot 19^9 + 8 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 2) = 4 \cdot 19^9 + 16 \cdot 19^{10} + 6 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 1) = 18 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 6) = 9 \cdot 19^9 + 16 \cdot 19^{10} + 17 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 5, 1) = 12 \cdot 19^9 + 2 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 4, 2) = 17 \cdot 19^9 + 5 \cdot 19^{10} + 13 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 4, 1, 1) = 13 \cdot 19^9 + 10 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 3) = 11 \cdot 19^9 + 9 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 2, 1) = 12 \cdot 19^9 + 19^{10} + 12 \cdot 19^{11} + 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 2) = 11 \cdot 19^9 + 3 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 1) = 16 \cdot 19^9 + 11 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 4) = 10 \cdot 19^9 + 13 \cdot 19^{10} + 4 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 3, 1) = 13 \cdot 19^9 + 7 \cdot 19^{10} + 17 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 2) = 5 \cdot 19^9 + 11 \cdot 19^{10} + 16 \cdot 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 1) = 15 \cdot 19^9 + 11 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 3) = 16 \cdot 19^9 + 11 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 1) = 17 \cdot 19^9 + 14 \cdot 19^{10} + 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 2) = 16 \cdot 19^9 + 14 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 1) = 6 \cdot 19^9 + 11 \cdot 19^{10} + 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 5) = 9 \cdot 19^9 + 16 \cdot 19^{10} + 17 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 4, 1) = 5 \cdot 19^9 + 9 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 2) = 15 \cdot 19^9 + 18 \cdot 19^{10} + 11 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 1) = 14 \cdot 19^9 + 5 \cdot 19^{10} + 6 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 3) = 9 \cdot 19^9 + 10 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 1) = 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 2) = 6 \cdot 19^9 + 3 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 1, 1) = 18 \cdot 19^9 + 9 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 4) = 11 \cdot 19^9 + 12 \cdot 19^{10} + 13 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 1) = 10 \cdot 19^{10} + 15 \cdot 19^{11} + 16 \cdot 19^{12} + 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 2) = 9 \cdot 19^9 + 4 \cdot 19^{10} + 14 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 1) = 10 \cdot 19^9 + 4 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 3) = 15 \cdot 19^9 + 8 \cdot 19^{10} + 17 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1) = 8 \cdot 19^9 + 19^{10} + 3 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2) = 18 \cdot 19^9 + 6 \cdot 19^{10} + 4 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 1) = O(19^{20}) \end{aligned}$$

8.10. weight 10 case.

$$\begin{aligned} \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1]) &= 17 \cdot 19^{10} + 5 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 19^{10} + 5 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 19^{14} + 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 19^{10} + 4 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 19^{10} + 4 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1]) &= 19^{10} + 17 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 19^{10} + 2 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{10} + 9 \cdot 19^{11} + 9 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 19^{10} + 12 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 19^{10} + 2 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{10} + 9 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{10} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 19^{10} + 10 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 19^{10} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{10} + 4 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 19^{10} + 7 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0]) &= 19^{10} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 19^{10} + 16 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1]) &= 17 \cdot 19^{10} + 4 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{10} + 7 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 16 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{10} + 8 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{10} + 16 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 19^{10} + 9 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 19^{10} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 19^{10} + 14 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 19^{10} + 3 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 19^{10} + 5 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{10} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 19^{10} + 5 \cdot 19^{11} + 8 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 19^{10} + 17 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 14 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 13 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{10} + 17 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 19^{10} + 12 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 19^{10} + 17 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 18 \cdot 19^{10} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 19^{10} + 13 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 19^{10} + 7 \cdot 19^{11} + 9 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 19^{10} + 6 \cdot 19^{11} + 11 \cdot 19^{12} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 19^{10} + 15 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{10} + 11 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 19^{10} + 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 19^{10} + 9 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 19^{10} + 4 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 19^{10} + 15 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 19^{10} + 12 \cdot 19^{11} + 8 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 18 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 17 \cdot 19^{10} + 14 \cdot 19^{11} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{16} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 19^{10} + 11 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 19^{11} + 9 \cdot 19^{12} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 19^{10} + 18 \cdot 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{10} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 19^{10} + 2 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{10} + 9 \cdot 19^{11} + 3 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 19^{10} + 5 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 19^{10} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{10} + 11 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 19^{10} + 18 \cdot 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 19^{10} + 2 \cdot 19^{11} + 6 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 19^{10} + 4 \cdot 19^{12} + 18 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 19^{10} + 8 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 19^{10} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 18 \cdot 19^{10} + 12 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 19^{11} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 19^{10} + 7 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 19^{10} + 18 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 19^{10} + 16 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{10} + 3 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{10} + 11 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{10} + 18 \cdot 19^{11} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 19^{10} + 7 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{10} + 18 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{10} + 3 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 19^{10} + 6 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 19^{10} + 16 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 19^{10} + 5 \cdot 19^{11} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 19^{10} + 12 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 19^{10} + 17 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 19^{10} + 10 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 19^{10} + 16 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 19^{10} + 13 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 15 \cdot 19^{10} + 5 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 19^{10} + 15 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{11} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{10} + 4 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 19^{10} + 16 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{10} + 14 \cdot 19^{11} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{16} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 19^{10} + 7 \cdot 19^{11} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 13 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{10} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{10} + 14 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{14} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 19^{10} + 7 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 19^{10} + 4 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 19^{10} + 12 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 19^{10} + 5 \cdot 19^{11} + 5 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 19^{10} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 19^{10} + 17 \cdot 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 19^{10} + 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{10} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 19^{10} + 11 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 19^{10} + 10 \cdot 19^{11} + 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{10} + 9 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 19^{10} + 12 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 19^{10} + 10 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 19^{10} + 6 \cdot 19^{11} + 11 \cdot 19^{12} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{10} + 10 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 19^{10} + 7 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 19^{10} + 4 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 19^{10} + 10 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 19^{10} + 14 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 19^{10} + 3 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{10} + 9 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 19^{10} + 11 \cdot 19^{11} + 8 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{10} + 17 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{10} + 7 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 19^{10} + 4 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 19^{10} + 2 \cdot 19^{11} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 19^{10} + 14 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 19^{10} + 16 \cdot 19^{11} + 8 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 19^{10} + 16 \cdot 19^{11} + 5 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 19^{10} + 10 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 19^{10} + 11 \cdot 19^{11} + 9 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 19^{10} + 10 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 19^{10} + 4 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{10} + 14 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{10} + 6 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 19^{10} + 5 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 19^{10} + 8 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 19^{10} + 3 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 19^{10} + 2 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 17 \cdot 19^{10} + 15 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 19^{10} + 8 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 19^{10} + 11 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 19^{10} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 19^{10} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 17 \cdot 19^{10} + 7 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{10} + 2 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 19^{10} + 12 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 19^{10} + 8 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 19^{10} + 15 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 19^{10} + 3 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 19^{10} + 9 \cdot 19^{11} + 9 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 19^{10} + 5 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 19^{10} + 4 \cdot 19^{11} + 9 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 19^{10} + 4 \cdot 19^{11} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 19^{10} + 12 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 19^{10} + 12 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 19^{10} + 4 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 19^{10} + 4 \cdot 19^{11} + 7 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 18 \cdot 19^{11} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{10} + 12 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 19^{10} + 2 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{10} + 11 \cdot 19^{11} + 4 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 19^{10} + 15 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{10} + 16 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 19^{10} + 12 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{10} + 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 19^{10} + 14 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 19^{10} + 16 \cdot 19^{11} + 19^{12} + 13 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 19^{10} + 4 \cdot 19^{11} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 13 \cdot 19^{10} + 4 \cdot 19^{12} + 18 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 19^{10} + 12 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 13 \cdot 19^{10} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 19^{10} + 9 \cdot 19^{11} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 19^{10} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 19^{10} + 19^{11} + 15 \cdot 19^{12} + 4 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 19^{10} + 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 19^{10} + 14 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 19^{10} + 7 \cdot 19^{11} + 18 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 19^{10} + 6 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{10} + 12 \cdot 19^{11} + 4 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 19^{10} + 8 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 19^{10} + 7 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 19^{10} + 13 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 19^{10} + 9 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{10} + 6 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{10} + 14 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 19^{10} + 12 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{10} + 15 \cdot 19^{11} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 19^{10} + 2 \cdot 19^{11} + 14 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 19^{10} + 10 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 19^{10} + 12 \cdot 19^{11} + 8 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{10} + 8 \cdot 19^{11} + 15 \cdot 19^{12} + 17 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{10} + 15 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 19^{10} + 5 \cdot 19^{11} + 7 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 19^{10} + 9 \cdot 19^{11} + 9 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 17 \cdot 19^{10} + 5 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 19^{10} + 4 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 19^{10} + 2 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 19^{10} + 9 \cdot 19^{11} + 9 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 19^{10} + 6 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{14} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{10} + 4 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 19^{10} + 14 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 19^{10}+17\cdot 19^{11}+15\cdot 19^{12}+18\cdot 19^{13}+12\cdot 19^{14}+4\cdot 19^{16}+9\cdot 19^{17}+13\cdot 19^{18}+15\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 17\cdot 19^{10}+15\cdot 19^{11}+8\cdot 19^{12}+16\cdot 19^{13}+10\cdot 19^{14}+8\cdot 19^{15}+4\cdot 19^{17}+11\cdot 19^{18}+8\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 15\cdot 19^{10}+18\cdot 19^{11}+2\cdot 19^{12}+5\cdot 19^{13}+13\cdot 19^{14}+11\cdot 19^{15}+4\cdot 19^{16}+8\cdot 19^{17}+2\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 15\cdot 19^{10}+15\cdot 19^{11}+13\cdot 19^{12}+3\cdot 19^{13}+4\cdot 19^{15}+5\cdot 19^{16}+11\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 17\cdot 19^{10}+18\cdot 19^{11}+10\cdot 19^{12}+3\cdot 19^{13}+15\cdot 19^{14}+10\cdot 19^{15}+7\cdot 19^{16}+19^{17}+18\cdot 19^{18}+11\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 3\cdot 19^{10}+11\cdot 19^{11}+9\cdot 19^{12}+15\cdot 19^{13}+18\cdot 19^{14}+8\cdot 19^{15}+16\cdot 19^{16}+9\cdot 19^{17}+18\cdot 19^{18}+5\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 17\cdot 19^{10}+7\cdot 19^{11}+9\cdot 19^{12}+7\cdot 19^{13}+6\cdot 19^{14}+14\cdot 19^{15}+14\cdot 19^{16}+2\cdot 19^{17}+17\cdot 19^{18}+11\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13\cdot 19^{10}+7\cdot 19^{11}+6\cdot 19^{12}+8\cdot 19^{13}+2\cdot 19^{14}+4\cdot 19^{15}+14\cdot 19^{16}+12\cdot 19^{17}+11\cdot 19^{18}+12\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 13\cdot 19^{10}+6\cdot 19^{11}+17\cdot 19^{12}+16\cdot 19^{13}+7\cdot 19^{14}+15\cdot 19^{15}+13\cdot 19^{16}+3\cdot 19^{17}+15\cdot 19^{18}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6\cdot 19^{10}+3\cdot 19^{11}+15\cdot 19^{12}+5\cdot 19^{13}+2\cdot 19^{14}+9\cdot 19^{15}+6\cdot 19^{16}+17\cdot 19^{17}+19^{18}+6\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 7\cdot 19^{11}+8\cdot 19^{12}+6\cdot 19^{14}+17\cdot 19^{15}+2\cdot 19^{16}+8\cdot 19^{17}+3\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 10\cdot 19^{10}+16\cdot 19^{11}+9\cdot 19^{12}+7\cdot 19^{13}+11\cdot 19^{14}+7\cdot 19^{15}+9\cdot 19^{16}+4\cdot 19^{17}+6\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 3\cdot 19^{10}+3\cdot 19^{11}+19^{12}+4\cdot 19^{13}+17\cdot 19^{14}+15\cdot 19^{15}+3\cdot 19^{16}+8\cdot 19^{17}+18\cdot 19^{18}+8\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 12\cdot 19^{10}+15\cdot 19^{11}+14\cdot 19^{12}+4\cdot 19^{13}+16\cdot 19^{14}+11\cdot 19^{15}+15\cdot 19^{16}+5\cdot 19^{17}+2\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 18\cdot 19^{10}+18\cdot 19^{11}+6\cdot 19^{12}+9\cdot 19^{13}+8\cdot 19^{14}+19^{15}+14\cdot 19^{16}+17\cdot 19^{17}+3\cdot 19^{18}+19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 17\cdot 19^{10}+18\cdot 19^{11}+15\cdot 19^{12}+6\cdot 19^{13}+19^{14}+15\cdot 19^{15}+5\cdot 19^{17}+18\cdot 19^{18}+13\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 13\cdot 19^{10}+13\cdot 19^{11}+10\cdot 19^{12}+18\cdot 19^{13}+19^{14}+7\cdot 19^{15}+11\cdot 19^{16}+10\cdot 19^{17}+18\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 3\cdot 19^{10}+17\cdot 19^{11}+16\cdot 19^{12}+9\cdot 19^{13}+19^{14}+15\cdot 19^{15}+17\cdot 19^{16}+5\cdot 19^{17}+5\cdot 19^{18}+18\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 15\cdot 19^{10}+2\cdot 19^{11}+9\cdot 19^{12}+15\cdot 19^{13}+10\cdot 19^{14}+13\cdot 19^{15}+12\cdot 19^{16}+2\cdot 19^{17}+13\cdot 19^{18}+4\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 6\cdot 19^{10}+17\cdot 19^{11}+11\cdot 19^{12}+19^{13}+10\cdot 19^{14}+15\cdot 19^{15}+4\cdot 19^{16}+5\cdot 19^{17}+8\cdot 19^{18}+2\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 19^{10}+7\cdot 19^{11}+9\cdot 19^{12}+15\cdot 19^{13}+6\cdot 19^{14}+2\cdot 19^{15}+11\cdot 19^{16}+7\cdot 19^{17}+9\cdot 19^{18}+16\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 16\cdot 19^{11}+11\cdot 19^{12}+16\cdot 19^{13}+12\cdot 19^{14}+19^{15}+15\cdot 19^{16}+19^{17}+19^{18}+4\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 12\cdot 19^{10}+17\cdot 19^{11}+2\cdot 19^{12}+16\cdot 19^{13}+15\cdot 19^{14}+9\cdot 19^{15}+10\cdot 19^{16}+12\cdot 19^{18}+14\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 10\cdot 19^{10}+13\cdot 19^{12}+3\cdot 19^{13}+19^{14}+16\cdot 19^{15}+19^{16}+14\cdot 19^{17}+6\cdot 19^{18}+6\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2\cdot 19^{10}+17\cdot 19^{11}+8\cdot 19^{12}+9\cdot 19^{13}+4\cdot 19^{14}+18\cdot 19^{15}+8\cdot 19^{16}+10\cdot 19^{17}+9\cdot 19^{18}+14\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 4\cdot 19^{10}+7\cdot 19^{11}+15\cdot 19^{12}+19^{13}+6\cdot 19^{14}+18\cdot 19^{16}+6\cdot 19^{17}+5\cdot 19^{18}+9\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 12\cdot 19^{10}+16\cdot 19^{11}+6\cdot 19^{12}+19^{13}+19^{14}+14\cdot 19^{15}+7\cdot 19^{16}+12\cdot 19^{17}+10\cdot 19^{18}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 17\cdot 19^{10}+2\cdot 19^{11}+19^{12}+10\cdot 19^{13}+9\cdot 19^{14}+10\cdot 19^{15}+10\cdot 19^{16}+3\cdot 19^{17}+16\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 2\cdot 19^{10}+2\cdot 19^{11}+13\cdot 19^{12}+11\cdot 19^{13}+17\cdot 19^{14}+13\cdot 19^{15}+18\cdot 19^{16}+16\cdot 19^{17}+19^{18}+15\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 11\cdot 19^{10}+15\cdot 19^{11}+14\cdot 19^{12}+6\cdot 19^{13}+18\cdot 19^{14}+6\cdot 19^{15}+9\cdot 19^{16}+10\cdot 19^{17}+5\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9\cdot 19^{10}+14\cdot 19^{12}+12\cdot 19^{13}+9\cdot 19^{14}+19^{15}+16\cdot 19^{16}+13\cdot 19^{17}+8\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 11\cdot 19^{10}+10\cdot 19^{11}+16\cdot 19^{12}+14\cdot 19^{13}+17\cdot 19^{14}+9\cdot 19^{15}+4\cdot 19^{16}+13\cdot 19^{17}+7\cdot 19^{18}+2\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 4\cdot 19^{10}+11\cdot 19^{11}+18\cdot 19^{12}+2\cdot 19^{13}+6\cdot 19^{14}+13\cdot 19^{15}+17\cdot 19^{16}+5\cdot 19^{17}+5\cdot 19^{18}+5\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 5\cdot 19^{10}+6\cdot 19^{11}+13\cdot 19^{12}+8\cdot 19^{13}+16\cdot 19^{14}+10\cdot 19^{15}+16\cdot 19^{16}+5\cdot 19^{17}+14\cdot 19^{18}+10\cdot 19^{19}+O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 19^{10} + 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 19^{10} + 5 \cdot 19^{11} + 8 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{10} + 7 \cdot 19^{11} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{10} + 11 \cdot 19^{11} + 11 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{10} + 12 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 19^{10} + 15 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 19^{10} + 16 \cdot 19^{11} + 18 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 19^{10} + 10 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 19^{10} + 7 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 19^{10} + 9 \cdot 19^{11} + 3 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 19^{10} + 18 \cdot 19^{11} + 5 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 19^{10} + 3 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 19^{10} + 10 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 19^{10} + 7 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 15 \cdot 19^{10} + 15 \cdot 19^{11} + 13 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{10} + 18 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 19^{10} + 2 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 19^{10} + 2 \cdot 19^{11} + 14 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{10} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 19^{10} + 19^{11} + 19^{12} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{10} + 4 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 19^{11} + 7 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 19^{10} + 9 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 19^{10} + 8 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{10} + 10 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 19^{10} + 12 \cdot 19^{11} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 19^{10} + 11 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 19^{11} + 14 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{10} + 10 \cdot 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 19^{10} + 9 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 19^{10} + 15 \cdot 19^{11} + 7 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 19^{10} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 19^{10} + 9 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 19^{10} + 9 \cdot 19^{11} + 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 19^{10} + 16 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 19^{10} + 16 \cdot 19^{11} + 9 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 19^{11} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{10} + 7 \cdot 19^{11} + 18 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 19^{10} + 5 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 19^{10} + 16 \cdot 19^{11} + 7 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 19^{10} + 3 \cdot 19^{11} + 17 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 19^{10} + 13 \cdot 19^{11} + 4 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 13 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 19^{10} + 8 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 17 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 19^{10} + 4 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 19^{10} + 14 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0]) = 2 \cdot 19^{10} + 6 \cdot 19^{11} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1]) = 5 \cdot 19^{10} + 13 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) = 17 \cdot 19^{10} + 2 \cdot 19^{11} + 9 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) = 8 \cdot 19^{10} + 4 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) = 17 \cdot 19^{11} + 3 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) = 6 \cdot 19^{10} + 19^{11} + 19^{12} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) = 11 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) = 18 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) = 5 \cdot 19^{10} + 3 \cdot 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) = 3 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) = 11 \cdot 19^{10} + 18 \cdot 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) = 7 \cdot 19^{10} + 17 \cdot 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) = 17 \cdot 19^{10} + 2 \cdot 19^{11} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) = 5 \cdot 19^{10} + 4 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) = 18 \cdot 19^{10} + 5 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) = 12 \cdot 19^{10} + 5 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 19^{14} + 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) = 15 \cdot 19^{10} + 14 \cdot 19^{11} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) = 7 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) = 3 \cdot 19^{10} + 10 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) = 10 \cdot 19^{10} + 8 \cdot 19^{11} + 15 \cdot 19^{12} + 17 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) = 10 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) = 3 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) = 11 \cdot 19^{10} + 9 \cdot 19^{11} + 5 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) = 13 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) = 16 \cdot 19^{10} + 7 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) = 3 \cdot 19^{10} + 6 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) = 17 \cdot 19^{10} + 11 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) = 17 \cdot 19^{10} + 7 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) = 15 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) = 3 \cdot 19^{10} + 18 \cdot 19^{11} + 5 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) = 18 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) = 16 \cdot 19^{10} + 7 \cdot 19^{11} + 9 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) = 2 \cdot 19^{10} + 4 \cdot 19^{11} + 5 \cdot 19^{12} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) = 2 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 19^{10} + 18 \cdot 19^{11} + 6 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 19^{10} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 19^{10} + 2 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 19^{10} + 18 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 19^{10} + 6 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 19^{10} + 15 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{10} + 9 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 17 \cdot 19^{10} + 18 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{10} + 10 \cdot 19^{11} + 5 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 19^{10} + 16 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 19^{10} + 14 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 13 \cdot 19^{10} + 4 \cdot 19^{11} + 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 19^{10} + 8 \cdot 19^{11} + 15 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 19^{10} + 12 \cdot 19^{11} + 4 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{10} + 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 19^{10} + 3 \cdot 19^{11} + 17 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 19^{10} + 11 \cdot 19^{11} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 19^{10} + 12 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 19^{10} + 13 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 19^{10} + 10 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 18 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 19^{10} + 10 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 19^{10} + 9 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 17 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{10} + 2 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 19^{11} + 7 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 19^{10} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 19^{11} + 9 \cdot 19^{12} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 19^{10} + 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 19^{10} + 6 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 19^{10} + 10 \cdot 19^{11} + 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{10} + 10 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 19^{10} + 3 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 19^{10} + 17 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 7 \cdot 19^{10} + 15 \cdot 19^{11} + 7 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 19^{10} + 17 \cdot 19^{11} + 6 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 19^{11} + 2 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 19^{10} + 14 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{10} + 13 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 19^{10} + 14 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{10} + 5 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 17 \cdot 19^{10} + 8 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 19^{10} + 2 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{10} + 8 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 19^{10} + 9 \cdot 19^{11} + 4 \cdot 19^{12} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{10} + 11 \cdot 19^{11} + 11 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 19^{10} + 17 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{10} + 7 \cdot 19^{11} + 8 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 19^{10} + 10 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 19^{10} + 11 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 19^{10} + 8 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 19^{10} + 18 \cdot 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 19^{10} + 7 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 19^{10} + 7 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 19^{10} + 7 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 19^{10} + 4 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 19^{10} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 19^{10} + 13 \cdot 19^{11} + 5 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 19^{10} + 4 \cdot 19^{11} + 14 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 19^{10} + 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{10} + 14 \cdot 19^{11} + 10 \cdot 19^{13} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 19^{10} + 8 \cdot 19^{11} + 3 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{10} + 3 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 15 \cdot 19^{10} + 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{10} + 4 \cdot 19^{11} + 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 19^{10} + 12 \cdot 19^{11} + 18 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{15} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{10} + 2 \cdot 19^{11} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{10} + 5 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 19^{10} + 13 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{10} + 17 \cdot 19^{11} + 6 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{10} + 13 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 19^{10} + 4 \cdot 19^{11} + 9 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{10} + 11 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 19^{10} + 4 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 19^{10} + 15 \cdot 19^{11} + 7 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 19^{10} + 6 \cdot 19^{11} + 9 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{10} + 12 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 19^{10} + 4 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 19^{10} + 5 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(10) = O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(9, 1) = 17 \cdot 19^{10} + 5 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(8, 2) = 12 \cdot 19^{10} + 5 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 19^{14} + 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(8, 1, 1) = 17 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(7, 3) = 19^{10} + 17 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(7, 2, 1) = 18 \cdot 19^{10} + 5 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(7, 1, 2) = 6 \cdot 19^{10} + 2 \cdot 19^{11} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(7, 1, 1, 1) = 8 \cdot 19^{10} + 7 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(6, 4) = 10 \cdot 19^{10} + 14 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(6, 3, 1) = 6 \cdot 19^{10} + 3 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(6, 2, 2) = 8 \cdot 19^{10} + 10 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(6, 2, 1, 1) = 3 \cdot 19^{10} + 3 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(6, 1, 3) = 16 \cdot 19^{10} + 8 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(6, 1, 2, 1) = 2 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(6, 1, 1, 2) = 4 \cdot 19^{10} + 14 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(6, 1, 1, 1, 1) = 6 \cdot 19^{10} + 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(5, 5) = 13 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(5, 4, 1) = 9 \cdot 19^{10} + 4 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(5, 3, 2) = 19^{10} + 16 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(5, 3, 1, 1) = 7 \cdot 19^{10} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(5, 2, 3) = 7 \cdot 19^{10} + 6 \cdot 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(5, 2, 2, 1) = 19^{10} + 16 \cdot 19^{11} + 9 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(5, 2, 1, 2) = 10 \cdot 19^{10} + 8 \cdot 19^{11} + 9 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(5, 2, 1, 1, 1) = 11 \cdot 19^{10} + 18 \cdot 19^{11} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(5, 1, 4) = 4 \cdot 19^{10} + 2 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(5, 1, 3, 1) = 4 \cdot 19^{10} + 10 \cdot 19^{11} + 5 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(5, 1, 2, 2) = 4 \cdot 19^{10} + 16 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(5, 1, 2, 1, 1) = 11 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(5, 1, 1, 3) = 3 \cdot 19^{10} + 9 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(5, 1, 1, 2, 1) = 19^{10} + 7 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(5, 1, 1, 1, 2) = 12 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(5, 1, 1, 1, 1, 1) = 10 \cdot 19^{10} + 8 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(4, 6) = 9 \cdot 19^{10} + 4 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(4, 5, 1) = 14 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(4, 4, 2) = 9 \cdot 19^{10} + 13 \cdot 19^{11} + 18 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(4, 4, 1, 1) = 14 \cdot 19^{10} + 13 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(4, 3, 3) = 16 \cdot 19^{10} + 10 \cdot 19^{11} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(4, 3, 2, 1) = 9 \cdot 19^{10} + 4 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(4, 3, 1, 2) = 10 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(4, 3, 1, 1, 1) = 3 \cdot 19^{10} + 16 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(4, 2, 4) = 18 \cdot 19^{10} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(4, 2, 3, 1) = 18 \cdot 19^{10} + 9 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(4, 2, 2, 2) = 8 \cdot 19^{10} + 4 \cdot 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(4, 2, 2, 1, 1) = 6 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(4, 2, 1, 3) = 12 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(4, 2, 1, 2, 1) = 9 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(4, 2, 1, 1, 2) = 18 \cdot 19^{10} + 16 \cdot 19^{11} + 9 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(4, 2, 1, 1, 1, 1) = 13 \cdot 19^{10} + 17 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(4, 1, 5) = 6 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(4, 1, 4, 1) = 5 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(4, 1, 3, 2) = 10 \cdot 19^{10} + 12 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(4, 1, 3, 1, 1) = 8 \cdot 19^{10} + 16 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(4, 1, 2, 3) = 3 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(4, 1, 2, 2, 1) = 19^{10} + 12 \cdot 19^{11} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(4, 1, 2, 1, 2) = 12 \cdot 19^{10} + 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(4, 1, 2, 1, 1, 1) = 2 \cdot 19^{10} + 5 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(4, 1, 1, 4) = 6 \cdot 19^{10} + 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(4, 1, 1, 3, 1) = 18 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(4, 1, 1, 2, 2) = 18 \cdot 19^{10} + 13 \cdot 19^{11} + 8 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(4, 1, 1, 2, 1, 1) = 8 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 1, 1, 3) = 18 \cdot 19^{10} + 12 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 1, 1, 2, 1) = 17 \cdot 19^{10} + 18 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 1, 1, 2) = 4 \cdot 19^{10} + 14 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 1, 1, 1) = 16 \cdot 19^{10} + 2 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 7) = 3 \cdot 19^{10} + 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 6, 1) = 11 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 5, 2) = 7 \cdot 19^{10} + 14 \cdot 19^{11} + 17 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 5, 1, 1) = 5 \cdot 19^{10} + 10 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 4, 3) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 4, 2, 1) = 11 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 4, 1, 2) = 18 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 4, 1, 1, 1) = 19^{10} + 16 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 3, 4) = 18 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 3, 3, 1) = 5 \cdot 19^{10} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 3, 2, 2) = 8 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 3, 2, 1, 1) = 7 \cdot 19^{10} + 11 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 3, 1, 3) = 10 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 3, 1, 2, 1) = 15 \cdot 19^{10} + 7 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 3, 1, 1, 2) = 12 \cdot 19^{10} + 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 3, 1, 1, 1, 1) = 14 \cdot 19^{10} + 17 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 2, 5) = 18 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 2, 4, 1) = 5 \cdot 19^{10} + 8 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 2, 3, 2) = 5 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 2, 3, 1, 1) = 15 \cdot 19^{10} + 4 \cdot 19^{11} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 2, 2, 3) = 11 \cdot 19^{10} + 4 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 2, 2, 2, 1) = 12 \cdot 19^{10} + 15 \cdot 19^{11} + 7 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 2, 2, 1, 2) = 16 \cdot 19^{10} + 2 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 2, 2, 1, 1, 1) = 18 \cdot 19^{10} + 12 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 2, 1, 4) = 4 \cdot 19^{10} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 2, 1, 3, 1) = 12 \cdot 19^{10} + 2 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 2, 1, 2, 2) = 15 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 2, 1, 2, 1, 1) = 4 \cdot 19^{10} + 14 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 2, 1, 1, 3) = 17 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 2, 1, 1, 2, 1) = 3 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 1, 1, 2) = 10 \cdot 19^{10} + 8 \cdot 19^{11} + 9 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 1, 1) = 8 \cdot 19^{10} + 4 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 6) = 19^{10} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 5, 1) = 12 \cdot 19^{10} + 8 \cdot 19^{11} + 3 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 4, 2) = 5 \cdot 19^{10} + 9 \cdot 19^{11} + 13 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 4, 1, 1) = 9 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 3, 3) = 13 \cdot 19^{11} + 8 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 3, 2, 1) = 4 \cdot 19^{10} + 5 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 3, 1, 2) = 17 \cdot 19^{10} + 9 \cdot 19^{11} + 11 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 3, 1, 1, 1) = 2 \cdot 19^{10} + 16 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 4) = 10 \cdot 19^{10} + 6 \cdot 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 2, 3, 1) = 2 \cdot 19^{10} + 11 \cdot 19^{11} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 2, 2) = 8 \cdot 19^{10} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 2, 1, 1) = 4 \cdot 19^{10} + 16 \cdot 19^{11} + 5 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 2, 1, 3) = 12 \cdot 19^{10} + 10 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 2, 1, 2, 1) = 2 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 1, 2) = 10 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 1, 1, 1) = 7 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 5) = 10 \cdot 19^{10} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 4, 1) = 9 \cdot 19^{10} + 14 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 3, 2) = 13 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 3, 1, 1) = 15 \cdot 19^{10} + 4 \cdot 19^{11} + 7 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 2, 3) = 6 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 2, 2, 1) = 12 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 2, 1, 2) = 18 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 2, 1, 1, 1) = 13 \cdot 19^{10} + 15 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 4) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 3, 1) = 11 \cdot 19^{10} + 9 \cdot 19^{11} + 5 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 2) = 9 \cdot 19^{10} + 14 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 1) = 13 \cdot 19^{10} + 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 3) = 17 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 2, 1) = 15 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 2) = 6 \cdot 19^{10} + 2 \cdot 19^{11} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 19^{10} + 4 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 8) = 7 \cdot 19^{10} + 13 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 7, 1) = 15 \cdot 19^{10} + 6 \cdot 19^{11} + 9 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 6, 2) = 16 \cdot 19^{11} + 4 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 6, 1, 1) = 9 \cdot 19^{10} + 15 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 5, 3) = 16 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 5, 2, 1) = 11 \cdot 19^{10} + 18 \cdot 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 5, 1, 2) = 9 \cdot 19^{10} + 14 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 5, 1, 1, 1) = 11 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 4, 4) = 11 \cdot 19^{10} + 4 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 4, 3, 1) = 3 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 4, 2, 2) = 17 \cdot 19^{10} + 18 \cdot 19^{11} + 4 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 4, 2, 1, 1) = 9 \cdot 19^{10} + 2 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 4, 1, 3) = 16 \cdot 19^{10} + 8 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 4, 1, 2, 1) = 18 \cdot 19^{10} + 3 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 4, 1, 1, 2) = 18 \cdot 19^{10} + 13 \cdot 19^{11} + 8 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 4, 1, 1, 1, 1) = 5 \cdot 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 3, 5) = 16 \cdot 19^{10} + 11 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 3, 4, 1) = 3 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 3, 3, 2) = 10 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 3, 3, 1, 1) = 2 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 3, 2, 3) = 5 \cdot 19^{10} + 18 \cdot 19^{11} + 14 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 3, 2, 2, 1) = 15 \cdot 19^{10} + 9 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 3, 2, 1, 2) = 15 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 3, 2, 1, 1, 1) = 5 \cdot 19^{10} + 16 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 3, 1, 4) = 15 \cdot 19^{10} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 3, 1, 3, 1) = 19^{10} + 15 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 3, 1, 2, 2) = 10 \cdot 19^{10} + 17 \cdot 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 3, 1, 2, 1, 1) = 3 \cdot 19^{10} + 11 \cdot 19^{11} + 8 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 3, 1, 1, 3) = 5 \cdot 19^{10} + 17 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 3, 1, 1, 2, 1) = 13 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 1, 1, 2) = 4 \cdot 19^{10} + 16 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 1, 1, 1) = 17 \cdot 19^{10} + 4 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 6) = 11 \cdot 19^{10} + 11 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 5, 1) = 15 \cdot 19^{10} + 12 \cdot 19^{11} + 18 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{15} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 4, 2) = 11 \cdot 19^{10} + 11 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 4, 1, 1) = 4 \cdot 19^{10} + 7 \cdot 19^{11} + 17 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 3, 3) = 16 \cdot 19^{10} + 14 \cdot 19^{11} + 15 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 3, 2, 1) = 11 \cdot 19^{10} + 13 \cdot 19^{11} + 4 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 3, 1, 2) = 8 \cdot 19^{10} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 3, 1, 1, 1) = 6 \cdot 19^{10} + 17 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 2, 4) = 2 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 2, 3, 1) = 8 \cdot 19^{10} + 13 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 2, 2, 2) = O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 2, 2, 1, 1) = 11 \cdot 19^{10} + 4 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 2, 1, 3) = 12 \cdot 19^{10} + 12 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 2, 1, 2, 1) = 4 \cdot 19^{10} + 11 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 2, 1, 1, 2) = 8 \cdot 19^{10} + 4 \cdot 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 1, 1, 1) = 16 \cdot 19^{10} + 3 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 5) = 12 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 4, 1) = 18 \cdot 19^{10} + 8 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 3, 2) = 11 \cdot 19^{10} + 3 \cdot 19^{11} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 3, 1, 1) = 7 \cdot 19^{10} + 12 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 2, 3) = 4 \cdot 19^{10} + 7 \cdot 19^{11} + 12 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 2, 2, 1) = 17 \cdot 19^{10} + 9 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 2, 1, 2) = 8 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 2, 1, 1, 1) = 17 \cdot 19^{10} + 18 \cdot 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 4) = 12 \cdot 19^{10} + 7 \cdot 19^{11} + 4 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 3, 1) = 17 \cdot 19^{10} + 11 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 2, 2) = 17 \cdot 19^{10} + 18 \cdot 19^{11} + 4 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 2, 1, 1) = 4 \cdot 19^{10} + 9 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 3) = 7 \cdot 19^{10} + 2 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 2, 1) = 19^{10} + 17 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 2) = 8 \cdot 19^{10} + 10 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 1, 1) = 9 \cdot 19^{10} + 2 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 7) = 11 \cdot 19^{10} + 7 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 6, 1) = 7 \cdot 19^{10} + 13 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 5, 2) = 2 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 5, 1, 1) = 9 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 4, 3) = 14 \cdot 19^{10} + 5 \cdot 19^{11} + 18 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 4, 2, 1) = 17 \cdot 19^{10} + 2 \cdot 19^{11} + 9 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 4, 1, 2) = 13 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 4, 1, 1, 1) = 9 \cdot 19^{10} + 15 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 3, 4) = 10 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 3, 3, 1) = 9 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 3, 2, 2) = 11 \cdot 19^{10} + 3 \cdot 19^{11} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 3, 2, 1, 1) = 5 \cdot 19^{10} + 3 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 3, 1, 3) = 9 \cdot 19^{10} + 8 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 3, 1, 2, 1) = 7 \cdot 19^{10} + 12 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 3, 1, 1, 2) = 10 \cdot 19^{10} + 12 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 1, 1, 1) = 8 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 5) = 3 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 4, 1) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 3, 2) = O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 3, 1, 1) = 5 \cdot 19^{10} + 14 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 2, 3) = 4 \cdot 19^{10} + 8 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 2, 2, 1) = 2 \cdot 19^{11} + 14 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 2, 1, 2) = 5 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 1, 1) = 13 \cdot 19^{10} + 2 \cdot 19^{11} + 6 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 4) = 9 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 3, 1) = 4 \cdot 19^{10} + 18 \cdot 19^{11} + 6 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 2, 2) = 10 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 2, 1, 1) = 13 \cdot 19^{10} + 4 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 3) = 2 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 2, 1) = 13 \cdot 19^{10} + 6 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 2) = 19^{10} + 16 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 1, 1) = 17 \cdot 19^{10} + 10 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 6) = 14 \cdot 19^{10} + 7 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 5, 1) = 12 \cdot 19^{10} + 4 \cdot 19^{11} + 14 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 4, 2) = 6 \cdot 19^{10} + 18 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 4, 1, 1) = 7 \cdot 19^{10} + 13 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 3, 3) = 2 \cdot 19^{10} + 13 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 3, 2, 1) = 5 \cdot 19^{11} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 3, 1, 2) = 5 \cdot 19^{10} + 9 \cdot 19^{11} + 13 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 3, 1, 1) = 16 \cdot 19^{10} + 11 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 4) = 11 \cdot 19^{10} + 12 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 3, 1) = 9 \cdot 19^{10} + 8 \cdot 19^{11} + 15 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 2, 2) = 11 \cdot 19^{10} + 11 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 2, 1) = 16 \cdot 19^{10} + 14 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 3) = 7 \cdot 19^{10} + 5 \cdot 19^{11} + 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 2) = 2 \cdot 19^{10} + 17 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 1) = 9 \cdot 19^{10} + 13 \cdot 19^{11} + 18 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 1) = 6 \cdot 19^{10} + 16 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 5) = 5 \cdot 19^{10} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 4, 1) = 16 \cdot 19^{11} + 2 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 3, 2) = 2 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 3, 1) = 15 \cdot 19^{10} + 4 \cdot 19^{11} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 3) = 12 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 2) = 11 \cdot 19^{10} + 2 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 2) = 7 \cdot 19^{10} + 14 \cdot 19^{11} + 17 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 1) = 13 \cdot 19^{10} + 15 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 4) = 18 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 1) = 3 \cdot 19^{10} + 10 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 2) = 16 \cdot 19^{11} + 4 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1) = 9 \cdot 19^{10} + 5 \cdot 19^{11} + 5 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 3) = 19^{10} + 7 \cdot 19^{11} + 18 \cdot 19^{12} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 2, 1) = 9 \cdot 19^{10} + 2 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 2) = 12 \cdot 19^{10} + 5 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 19^{14} + 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 1) = O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 9) = 2 \cdot 19^{10} + 13 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 8, 1) = 13 \cdot 19^{10} + 19^{11} + 18 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 7, 2) = 19^{10} + 7 \cdot 19^{11} + 18 \cdot 19^{12} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 7, 1, 1) = 7 \cdot 19^{10} + 5 \cdot 19^{11} + 7 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 6, 3) = 5 \cdot 19^{10} + 13 \cdot 19^{11} + 19^{12} + 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 6, 2, 1) = 17 \cdot 19^{10} + 2 \cdot 19^{11} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 6, 1, 2) = 17 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 6, 1, 1) = 13 \cdot 19^{10} + 14 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{14} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 5, 4) = 2 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 5, 3, 1) = 4 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 5, 2, 2) = 7 \cdot 19^{10} + 2 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 5, 2, 1, 1) = 19^{10} + 8 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 5, 1, 3) = 19^{10} + 11 \cdot 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 5, 1, 2, 1) = 6 \cdot 19^{10} + 7 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 5, 1, 1, 2) = 18 \cdot 19^{10} + 12 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 5, 1, 1, 1, 1) = 16 \cdot 19^{10} + 15 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 4, 5) = 15 \cdot 19^{10} + 5 \cdot 19^{11} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 4, 4, 1) = 11 \cdot 19^{10} + 7 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 4, 3, 2) = 2 \cdot 19^{10} + 12 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 4, 3, 1, 1) = 15 \cdot 19^{10} + 9 \cdot 19^{11} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 4, 2, 3) = 5 \cdot 19^{10} + 15 \cdot 19^{11} + 9 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 4, 2, 2, 1) = 18 \cdot 19^{10} + 9 \cdot 19^{11} + 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 4, 2, 1, 2) = 17 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 4, 2, 1, 1, 1) = 8 \cdot 19^{10} + 11 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 4, 1, 4) = 12 \cdot 19^{10} + 6 \cdot 19^{11} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 4, 1, 3, 1) = 4 \cdot 19^{10} + 8 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 4, 1, 2, 2) = 5 \cdot 19^{10} + 17 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 4, 1, 2, 1, 1) = 3 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 4, 1, 1, 3) = 19^{10} + 14 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 4, 1, 1, 2, 1) = 15 \cdot 19^{10} + 2 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 1, 1, 2) = 3 \cdot 19^{10} + 9 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 1, 1, 1) = 6 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 6) = 14 \cdot 19^{10} + 4 \cdot 19^{11} + 9 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 5, 1) = 3 \cdot 19^{10} + 5 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 4, 2) = 7 \cdot 19^{10} + 5 \cdot 19^{11} + 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 4, 1, 1) = 5 \cdot 19^{10} + 8 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 3, 3) = 8 \cdot 19^{10} + 5 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 3, 2, 1) = 10 \cdot 19^{10} + 8 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 3, 1, 2) = 12 \cdot 19^{10} + 10 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 3, 1, 1, 1) = 15 \cdot 19^{10} + 18 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 2, 4) = 3 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 2, 3, 1) = 18 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 2, 2, 2) = 12 \cdot 19^{10} + 12 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 2, 2, 1, 1) = 7 \cdot 19^{10} + 14 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 2, 1, 3) = 2 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 1, 2, 1) = 16 \cdot 19^{10} + 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 2, 1, 1, 2) = 12 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 1, 1, 1) = 3 \cdot 19^{10} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 5) = 3 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 4, 1) = 13 \cdot 19^{10} + 9 \cdot 19^{11} + 4 \cdot 19^{12} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 3, 2) = 9 \cdot 19^{10} + 8 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 3, 1, 1) = 7 \cdot 19^{10} + 11 \cdot 19^{11} + 4 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 2, 3) = 10 \cdot 19^{10} + 9 \cdot 19^{11} + 4 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 2, 2, 1) = 15 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 2, 1, 2) = 10 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 2, 1, 1, 1) = 15 \cdot 19^{10} + 2 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 4) = 18 \cdot 19^{10} + 17 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 3, 1) = 15 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 2, 2) = 16 \cdot 19^{10} + 8 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 2, 1, 1) = 16 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 3) = 19^{10} + 11 \cdot 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 2, 1) = 15 \cdot 19^{10} + 18 \cdot 19^{11} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 2) = 16 \cdot 19^{10} + 8 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 1, 1) = 10 \cdot 19^{10} + 12 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 7) = 2 \cdot 19^{10} + 9 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 6, 1) = 6 \cdot 19^{10} + 11 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 5, 2) = 12 \cdot 19^{10} + 8 \cdot 19^{11} + 7 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 5, 1, 1) = 6 \cdot 19^{10} + 15 \cdot 19^{11} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 4, 3) = 16 \cdot 19^{10} + 14 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 4, 2, 1) = 17 \cdot 19^{11} + 3 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 4, 1, 2) = 6 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 4, 1, 1, 1) = 4 \cdot 19^{10} + 16 \cdot 19^{11} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 3, 4) = 3 \cdot 19^{10} + 14 \cdot 19^{11} + 9 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 3, 3, 1) = 7 \cdot 19^{10} + 19^{11} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 3, 2, 2) = 4 \cdot 19^{10} + 7 \cdot 19^{11} + 12 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 3, 2, 1, 1) = 17 \cdot 19^{10} + 15 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 3, 1, 3) = 10 \cdot 19^{10} + 9 \cdot 19^{11} + 4 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 3, 1, 2, 1) = 16 \cdot 19^{10} + 16 \cdot 19^{11} + 18 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 3, 1, 1, 2) = 3 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 1, 1, 1) = 16 \cdot 19^{10} + 15 \cdot 19^{11} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 5) = 13 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 4, 1) = 16 \cdot 19^{10} + 10 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 3, 2) = 4 \cdot 19^{10} + 8 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 3, 1, 1) = 2 \cdot 19^{10} + 2 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 2, 3) = 14 \cdot 19^{10} + 12 \cdot 19^{11} + 14 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 2, 2, 1) = 6 \cdot 19^{10} + 10 \cdot 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 2, 1, 2) = 11 \cdot 19^{10} + 4 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 2, 1, 1, 1) = 14 \cdot 19^{10} + 8 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 4) = 4 \cdot 19^{10} + 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 3, 1) = 12 \cdot 19^{10} + 3 \cdot 19^{11} + 7 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 2, 2) = 5 \cdot 19^{10} + 18 \cdot 19^{11} + 14 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 2, 1, 1) = 3 \cdot 19^{10} + 10 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 3) = 5 \cdot 19^{10} + 15 \cdot 19^{11} + 9 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 2, 1) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 2) = 7 \cdot 19^{10} + 6 \cdot 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 1, 1) = 13 \cdot 19^{10} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 6) = 18 \cdot 19^{10} + 8 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 5, 1) = 17 \cdot 19^{10} + 14 \cdot 19^{11} + 10 \cdot 19^{13} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 4, 2) = 2 \cdot 19^{10} + 13 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 4, 1, 1) = 9 \cdot 19^{10} + 14 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 3, 3) = 14 \cdot 19^{10} + 4 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 3, 2, 1) = 7 \cdot 19^{10} + 4 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 3, 1, 2) = 13 \cdot 19^{11} + 8 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 3, 1, 1, 1) = 17 \cdot 19^{10} + 2 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 4) = 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 3, 1) = 6 \cdot 19^{10} + 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 2, 2) = 16 \cdot 19^{10} + 14 \cdot 19^{11} + 15 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 2, 1, 1) = 10 \cdot 19^{10} + 16 \cdot 19^{11} + 8 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 3) = 8 \cdot 19^{10} + 5 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 2, 1) = 12 \cdot 19^{10} + 16 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 2) = 16 \cdot 19^{10} + 10 \cdot 19^{11} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 1, 1) = 15 \cdot 19^{10} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 5) = 3 \cdot 19^{10} + 13 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 4, 1) = 17 \cdot 19^{10} + 4 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 3, 2) = 14 \cdot 19^{10} + 5 \cdot 19^{11} + 18 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 3, 1, 1) = 14 \cdot 19^{10} + 12 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 3) = 16 \cdot 19^{10} + 14 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 2, 1) = 17 \cdot 19^{10} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 2) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 1, 1) = 6 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 4) = 5 \cdot 19^{10} + 4 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 3, 1) = 10 \cdot 19^{10} + 6 \cdot 19^{11} + 5 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 2) = 16 \cdot 19^{10} + 10 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 1) = 15 \cdot 19^{10} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 3) = 5 \cdot 19^{10} + 13 \cdot 19^{11} + 19^{12} + 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 2, 1) = 2 \cdot 19^{10} + 6 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{14} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 2) = 19^{10} + 17 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 8) = 8 \cdot 19^{10} + 14 \cdot 19^{11} + 15 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 7, 1) = 7 \cdot 19^{10} + 15 \cdot 19^{11} + 7 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 6, 2) = 18 \cdot 19^{10} + 9 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 6, 1, 1) = 16 \cdot 19^{10} + 15 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 5, 3) = 5 \cdot 19^{10} + 4 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 5, 2, 1) = 5 \cdot 19^{10} + 3 \cdot 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 5, 1, 2) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 5, 1, 1, 1) = 14 \cdot 19^{10} + 7 \cdot 19^{11} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 4, 4) = 3 \cdot 19^{10} + 11 \cdot 19^{11} + 16 \cdot 19^{12} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 4, 3, 1) = 11 \cdot 19^{10} + 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 4, 2, 2) = 12 \cdot 19^{10} + 7 \cdot 19^{11} + 4 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 4, 2, 1, 1) = 19^{10} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 4, 1, 3) = 18 \cdot 19^{10} + 17 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 4, 1, 2, 1) = 4 \cdot 19^{10} + 6 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 4, 1, 1, 2) = 6 \cdot 19^{10} + 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 1, 1, 1) = 9 \cdot 19^{10} + 13 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 5) = 14 \cdot 19^{10} + 3 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 4, 1) = 5 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 3, 2) = 9 \cdot 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 3, 1, 1) = 9 \cdot 19^{10} + 12 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 2, 3) = 4 \cdot 19^{10} + 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 2, 2, 1) = 17 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 2, 1, 2) = 4 \cdot 19^{10} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 2, 1, 1, 1) = 13 \cdot 19^{10} + 7 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 4) = 8 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 3, 1) = 3 \cdot 19^{10} + 6 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 2, 2) = 15 \cdot 19^{10} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 2, 1, 1) = 3 \cdot 19^{10} + 3 \cdot 19^{11} + 15 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 3) = 12 \cdot 19^{10} + 6 \cdot 19^{11} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 2, 1) = 18 \cdot 19^{10} + 18 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 2) = 4 \cdot 19^{10} + 2 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 1, 1) = 19^{10} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 6) = 3 \cdot 19^{10} + 11 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 5, 1) = 15 \cdot 19^{10} + 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 4, 2) = 11 \cdot 19^{10} + 12 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 4, 1, 1) = 9 \cdot 19^{10} + 12 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 3, 3) = 19^{10} + 15 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 3, 2, 1) = 3 \cdot 19^{10} + 16 \cdot 19^{11} + 7 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 3, 1, 2) = 10 \cdot 19^{10} + 6 \cdot 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 3, 1, 1, 1) = 7 \cdot 19^{10} + 18 \cdot 19^{11} + 17 \cdot 19^{12} + 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 4) = 17 \cdot 19^{10} + 3 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 3, 1) = 10 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 2, 2) = 2 \cdot 19^{10} + 3 \cdot 19^{11} + 19^{12} + 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 2, 1, 1) = 9 \cdot 19^{10} + 11 \cdot 19^{11} + 9 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 3) = 3 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 2, 1) = 9 \cdot 19^{10} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 2) = 18 \cdot 19^{10} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 1, 1) = 11 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 5) = 11 \cdot 19^{10} + 2 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 4, 1) = 17 \cdot 19^{10} + 8 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 3, 2) = 10 \cdot 19^{10} + 4 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 3, 1, 1) = 10 \cdot 19^{10} + 10 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 3) = 3 \cdot 19^{10} + 14 \cdot 19^{11} + 9 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 2, 1) = 15 \cdot 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 2) = 18 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 1, 1) = 18 \cdot 19^{10} + 11 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 4) = 3 \cdot 19^{10} + 11 \cdot 19^{11} + 16 \cdot 19^{12} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 3, 1) = 16 \cdot 19^{10} + 7 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 2) = 11 \cdot 19^{10} + 4 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 1, 1) = 18 \cdot 19^{10} + 11 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 3) = 2 \cdot 19^{10} + 10 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 2, 1) = 12 \cdot 19^{10} + 14 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 2) = 10 \cdot 19^{10} + 14 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 7) = 16 \cdot 19^{10} + 9 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 6, 1) = 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 5, 2) = 5 \cdot 19^{10} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 5, 1, 1) = 18 \cdot 19^{10} + 6 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 4, 3) = 3 \cdot 19^{10} + 13 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 4, 2, 1) = 2 \cdot 19^{10} + 6 \cdot 19^{11} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 4, 1, 2) = 10 \cdot 19^{10} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 4, 1, 1, 1) = 5 \cdot 19^{10} + 13 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 4) = 11 \cdot 19^{10} + 2 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 3, 1) = 11 \cdot 19^{10} + 7 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 2, 2) = 12 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 2, 1, 1) = 15 \cdot 19^{10} + 8 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 3) = 3 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 2, 1) = 16 \cdot 19^{10} + 7 \cdot 19^{11} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 2) = 6 \cdot 19^{10} + 2 \cdot 19^{11} + 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 1, 1) = 13 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 5) = 12 \cdot 19^{10} + 4 \cdot 19^{11} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 4, 1) = 17 \cdot 19^{10} + 7 \cdot 19^{11} + 8 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 3, 2) = 3 \cdot 19^{10} + 18 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 3, 1, 1) = 16 \cdot 19^{10} + 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 3) = 13 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 2, 1) = 10 \cdot 19^{10} + 5 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 2) = 18 \cdot 19^{10} + 3 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 1, 1) = 10 \cdot 19^{10} + 11 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 4) = 14 \cdot 19^{10} + 3 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 3, 1) = 2 \cdot 19^{10} + 4 \cdot 19^{11} + 5 \cdot 19^{12} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 2) = 16 \cdot 19^{10} + 11 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 1, 1) = 11 \cdot 19^{10} + 10 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 3) = 15 \cdot 19^{10} + 5 \cdot 19^{11} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 2, 1) = 17 \cdot 19^{10} + 7 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 2) = 13 \cdot 19^{10} + 6 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 6) = 19^{10} + 17 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 5, 1) = 2 \cdot 19^{10} + 8 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 4, 2) = 14 \cdot 19^{10} + 7 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 4, 1, 1) = 6 \cdot 19^{10} + 19^{11} + 15 \cdot 19^{12} + 4 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 3) = 18 \cdot 19^{10} + 8 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 2, 1) = 16 \cdot 19^{10} + 18 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 2) = 19^{10} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 1, 1) = 18 \cdot 19^{10} + 18 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 4) = 3 \cdot 19^{10} + 11 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 3, 1) = 6 \cdot 19^{10} + 14 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 2) = 11 \cdot 19^{10} + 11 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 1, 1) = 19^{10} + 4 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 3) = 14 \cdot 19^{10} + 4 \cdot 19^{11} + 9 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 2, 1) = 12 \cdot 19^{10} + 17 \cdot 19^{11} + 2 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 1, 2) = 9 \cdot 19^{10} + 4 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 5) = 16 \cdot 19^{10} + 9 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 4, 1) = 7 \cdot 19^{10} + 15 \cdot 19^{11} + 7 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 2) = 11 \cdot 19^{10} + 7 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 1, 1) = 13 \cdot 19^{10} + 5 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 3) = 2 \cdot 19^{10} + 9 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 2, 1) = 2 \cdot 19^{10} + 18 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 2) = 3 \cdot 19^{10} + 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 1, 1) = O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 4) = 8 \cdot 19^{10} + 14 \cdot 19^{11} + 15 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 3, 1) = 15 \cdot 19^{10} + 14 \cdot 19^{11} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 2) = 7 \cdot 19^{10} + 13 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 1, 1) = O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 3) = 2 \cdot 19^{10} + 13 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 2, 1) = O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 1, 2) = O(19^{20}) \\ \zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(19^{20}) \end{aligned}$$

8.11. weight 11 case.

$$\begin{aligned} \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 19^{11} + 16 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 18 \cdot 19^{11} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{11} + 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 18 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{11} + 17 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 18 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 19^{11} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 19^{11} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{11} + 4 \cdot 19^{13} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 15 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 19^{11} + 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{11} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 19^{11} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 19^{11} + 12 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{11} + 18 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 18 \cdot 19^{11} + 8 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 19^{11} + 16 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{11} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 19^{11} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 19^{11} + 6 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 19^{11} + 8 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 19^{11} + 10 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 19^{11} + 9 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 18 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 19^{11} + 2 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 14 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{11} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 19^{11} + 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 19^{11} + 5 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 19^{11} + 17 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 19^{11} + 8 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 14 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 14 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{16} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 13 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 19^{11} + 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 17 \cdot 19^{11} + 19^{12} + 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 19^{11} + 12 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{11} + 13 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 19^{11} + 16 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{11} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 19^{11} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{11} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{11} + 8 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 19^{11} + 6 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 19^{11} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 19^{11} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 19^{11} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 19^{11} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 19^{11} + 12 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 19^{11} + 9 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 19^{11} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 19^{11} + 13 \cdot 19^{12} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 18 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 19^{11} + 8 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 19^{11} + 15 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 18 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{11} + 9 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{11} + 11 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 15 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{11} + 8 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 19^{11} + 15 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 18 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 19^{11} + 15 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 19^{15} + 15 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{11} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 19^{11} + 4 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 19^{11} + 18 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 19^{11} + 17 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 19^{11} + 11 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{11} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 19^{11} + 12 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 14 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 17 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 19^{11} + 18 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{11} + 18 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{11} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 18 \cdot 19^{11} + 12 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{11} + 13 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{11} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 19^{11} + 3 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 16 \cdot 19^{11} + 11 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 19^{11} + 18 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 18 \cdot 19^{11} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 17 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 19^{11} + 8 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 13 \cdot 19^{11} + 11 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{11} + 9 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 19^{11} + 12 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 19^{11} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 19^{11} + 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{11} + 18 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 19^{11} + 17 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 19^{11} + 5 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 19^{11} + 18 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 17 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 19^{11} + 6 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 17 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 19^{11} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 19^{11} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 17 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{11} + 16 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 19^{11} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{11} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{11} + 19^{13} + 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 19^{11} + 2 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 19^{11} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 19^{11} + 4 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 19^{11} + 13 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 19^{11} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 16 \cdot 19^{11} + 2 \cdot 19^{12} + 4 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 19^{11} + 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 17 \cdot 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{11} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 19^{11} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 15 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 19^{11} + 18 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 19^{11} + 2 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 19^{11} + 11 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 17 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 19^{11} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 19^{11} + 13 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 19^{11} + 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 19^{11} + 18 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 19^{11} + 6 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 18 \cdot 19^{11} + 8 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 17 \cdot 19^{11} + 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 19^{11} + 7 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 19^{11} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 19^{11} + 15 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{11} + 5 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 19^{11} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 19^{11} + 3 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{11} + 2 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 19^{11} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 19^{11} + 2 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 19^{11} + 7 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 19^{11} + 4 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 17 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{11} + 3 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{11} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 19^{11} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 19^{11} + 17 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 19^{11} + 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 19^{13} + 19^{14} + 3 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 19^{11} + 11 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 19^{11} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 19^{11} + 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 18 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 19^{11} + 17 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 19^{11} + 9 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 19^{11} + 5 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 19^{11} + 9 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 19^{11} + 9 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 19^{11} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 17 \cdot 19^{11} + 18 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 19^{11} + 17 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 19^{11} + 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{11} + 2 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 19^{11} + 3 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 19^{11} + 5 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 17 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 19^{11} + 6 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 15 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 14 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{11} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 19^{11} + 18 \cdot 19^{12} + 18 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 19^{11} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{11} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{11} + 17 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 3 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 19^{13} + 19^{14} + 3 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 19^{11} + 17 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 19^{11} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 19^{11} + 5 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 18 \cdot 19^{11} + 9 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{11} + 9 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 19^{11} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 17 \cdot 19^{11} + 3 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 19^{15} + 15 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{11} + 2 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 19^{11} + 9 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{16} + 7 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 19^{11} + 5 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 19^{11} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 19^{11} + 9 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 16 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{11} + 13 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{11} + 8 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 19^{11} + 8 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{11} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 19^{11} + 18 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 19^{11} + 12 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 19^{11} + 12 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{11} + 17 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 19^{11} + 2 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 19^{11} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{11} + 7 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 17 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 19^{11} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{11} + 11 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 19^{12} + 10 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 19^{11} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 17 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 19^{11} + 2 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 19^{11} + 13 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 19^{11} + 12 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 19^{11} + 4 \cdot 19^{13} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 18 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 19^{11} + 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 19^{11} + 18 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{11} + 15 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 17 \cdot 19^{11} + 14 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{11} + 6 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 19^{11} + 18 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 19^{11} + 9 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 19^{11} + 16 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 19^{11} + 18 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 19^{11} + 6 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 19^{11} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 19^{11} + 10 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 17 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 17 \cdot 19^{11} + 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 19^{11} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 19^{11} + 9 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 19^{11} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 19^{11} + 13 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 18 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 19^{11} + 17 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{11} + 2 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{11} + 8 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{11} + 13 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 19^{11} + 4 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 19^{11} + 7 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 19^{11} + 6 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 17 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 18 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 14 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 19^{11} + 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 18 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 17 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 19^{11} + 15 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{11} + 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 19^{11} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{11} + 2 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 17 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 19^{11} + 5 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 19^{11} + 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 19^{11} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 19^{11} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 19^{11} + 6 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{11} + 15 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 19^{11} + 15 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 19^{11} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 19^{11} + 2 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 19^{11} + 13 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 19^{11} + 11 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 17 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 19^{11} + 17 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 16 \cdot 19^{11} + 4 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{11} + 3 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 19^{11} + 6 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 19^{11} + 15 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 19^{11} + 18 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{11} + 6 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 19^{11} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 19^{11} + 12 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 19^{11} + 11 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{11} + 6 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 19^{11} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 19^{11} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 19^{11} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 19^{11} + 11 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 19^{11} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{11} + 4 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 17 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 19^{11} + 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 19^{11} + 12 \cdot 19^{13} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 19^{11} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 18 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 19^{11} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 13 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 19^{11} + 3 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 18 \cdot 19^{11} + 6 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 19^{11} + 15 \cdot 19^{13} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{11} + 18 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 19^{11} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 16 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 19^{11} + 14 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 19^{11} + 11 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 19^{11} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 17 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 19^{11} + 6 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 19^{11} + 17 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 19^{11} + 11 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 19^{11} + 18 \cdot 19^{12} + 18 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 19^{11} + 4 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 11 \cdot 19^{11} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{11} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{11} + 15 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{11} + 19^{12} + 9 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{11} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 19^{11} + 4 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{16} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 19^{11} + 11 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{11} + 12 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{11} + 5 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(11) = 11 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(10, 1) = 10 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(9, 2) = 12 \cdot 19^{11} + 5 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(9, 1, 1) = 4 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(8, 3) = 18 \cdot 19^{11} + 12 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(8, 2, 1) = 4 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(8, 1, 2) = 5 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(8, 1, 1, 1) = 4 \cdot 19^{11} + 18 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(7, 4) = 14 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{16} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(7, 3, 1) = 15 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(7, 2, 2) = 8 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(7, 2, 1, 1) = 13 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(7, 1, 3) = 2 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(7, 1, 2, 1) = 6 \cdot 19^{11} + 9 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(7, 1, 1, 2) = 12 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(7, 1, 1, 1, 1) = 17 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(6, 5) = 9 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(6, 4, 1) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(6, 3, 2) = 11 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(6, 3, 1, 1) = 17 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(6, 2, 3) = 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(6, 2, 2, 1) = 10 \cdot 19^{11} + 14 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(6, 2, 1, 2) = 4 \cdot 19^{11} + 9 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(6, 2, 1, 1, 1) = 10 \cdot 19^{11} + 8 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(6, 1, 4) = 6 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(6, 1, 3, 1) = 16 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(6, 1, 2, 2) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(6, 1, 2, 1, 1) = 16 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(6, 1, 1, 3) = 5 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(6, 1, 1, 2, 1) = 17 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(6, 1, 1, 1, 2) = 12 \cdot 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(6, 1, 1, 1, 1, 1) = 18 \cdot 19^{11} + 8 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(5, 6) = 18 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(5, 5, 1) = 12 \cdot 19^{11} + 4 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(5, 4, 2) = 12 \cdot 19^{11} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(5, 4, 1, 1) = 11 \cdot 19^{11} + 3 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(5, 3, 3) = 11 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(5, 3, 2, 1) = 5 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(5, 3, 1, 2) = 12 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(5, 3, 1, 1, 1) = 7 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(5, 2, 4) = 15 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(5, 2, 3, 1) = 4 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(5, 2, 2, 2) = 5 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(5, 2, 2, 1, 1) = 15 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(5, 2, 1, 3) = 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(5, 2, 1, 2, 1) = 12 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(5, 2, 1, 1, 2) = 8 \cdot 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(5, 2, 1, 1, 1, 1) = 5 \cdot 19^{11} + 9 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(5, 1, 5) = 10 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(5, 1, 4, 1) = 4 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(5, 1, 3, 2) = 4 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(5, 1, 3, 1, 1) = 11 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(5, 1, 2, 3) = 13 \cdot 19^{11} + 8 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(5, 1, 2, 2, 1) = 7 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(5, 1, 2, 1, 2) = 3 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(5, 1, 2, 1, 1, 1) = 12 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(5, 1, 1, 4) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(5, 1, 1, 3, 1) = 19^{11} + 13 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(5, 1, 1, 2, 2) = 7 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(5, 1, 1, 2, 1, 1) = 16 \cdot 19^{11} + 11 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(5, 1, 1, 1, 3) = 15 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(5, 1, 1, 1, 2, 1) = 6 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(5, 1, 1, 1, 1, 2) = 12 \cdot 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(5, 1, 1, 1, 1, 1, 1) = 3 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(4, 7) = 13 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(4, 6, 1) = 14 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(4, 5, 2) = 13 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(4, 5, 1, 1) = 16 \cdot 19^{11} + 11 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(4, 4, 3) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(4, 4, 2, 1) = 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(4, 4, 1, 2) = 14 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(4, 4, 1, 1, 1) = 4 \cdot 19^{11} + 11 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(4, 3, 4) = 6 \cdot 19^{11} + 17 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(4, 3, 3, 1) = 2 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(4, 3, 2, 2) = 16 \cdot 19^{11} + 8 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(4, 3, 2, 1, 1) = 8 \cdot 19^{11} + 19^{13} + 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(4, 3, 1, 3) = 15 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(4, 3, 1, 2, 1) = 3 \cdot 19^{11} + 9 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{16} + 7 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(4, 3, 1, 1, 2) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(4, 3, 1, 1, 1, 1) = 12 \cdot 19^{11} + 17 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(4, 2, 5) = 10 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(4, 2, 4, 1) = 16 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(4, 2, 3, 2) = 14 \cdot 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(4, 2, 3, 1, 1) = 11 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(4, 2, 2, 3) = 5 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(4, 2, 2, 2, 1) = 15 \cdot 19^{11} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(4, 2, 2, 1, 2) = 18 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(4, 2, 2, 1, 1) = 4 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(4, 2, 1, 4) = 17 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(4, 2, 1, 3, 1) = 18 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(4, 2, 1, 2, 2) = 18 \cdot 19^{11} + 7 \cdot 19^{12} + 19^{13} + 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(4, 2, 1, 2, 1) = 9 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(4, 2, 1, 1, 3) = 14 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(4, 2, 1, 1, 2) = 18 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(4, 2, 1, 1, 1, 2) = 8 \cdot 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(4, 2, 1, 1, 1, 1) = 3 \cdot 19^{11} + 4 \cdot 19^{12} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(4, 1, 6) = 2 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(4, 1, 5, 1) = 2 \cdot 19^{11} + 11 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(4, 1, 4, 2) = 5 \cdot 19^{11} + 12 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(4, 1, 4, 1, 1) = 16 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(4, 1, 3, 3) = 9 \cdot 19^{11} + 6 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(4, 1, 3, 2, 1) = 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(4, 1, 3, 1, 2) = 19^{11} + 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(4, 1, 3, 1, 1) = 11 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(4, 1, 2, 4) = 17 \cdot 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(4, 1, 2, 3, 1) = 16 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(4, 1, 2, 2, 2) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(4, 1, 2, 2, 1, 1) = 15 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 2, 1, 3) = 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 2, 1, 2, 1) = 10 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 2, 1, 1, 2) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 2, 1, 1, 1) = 6 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(4, 1, 1, 5) = 3 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(4, 1, 1, 4, 1) = 14 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(4, 1, 1, 3, 2) = 9 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(4, 1, 1, 3, 1, 1) = 13 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(4, 1, 1, 2, 3) = 14 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(4, 1, 1, 2, 2, 1) = 10 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 2, 1, 2) = 9 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 2, 1, 1) = 8 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(4, 1, 1, 1, 4) = 13 \cdot 19^{11} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(4, 1, 1, 1, 3, 1) = 14 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(4, 1, 1, 1, 2, 2) = 4 \cdot 19^{11} + 16 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 2, 1, 1) = 8 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 1, 1, 1, 3) = 7 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 1, 1, 1, 2, 1) = 14 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 1, 1, 1, 2) = 12 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 1, 1, 1, 1) = 14 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 8) = 9 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 7, 1) = 7 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 6, 2) = 18 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 6, 1, 1) = 14 \cdot 19^{11} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 5, 3) = 12 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 5, 2, 1) = 8 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 5, 1, 2) = 15 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 5, 1, 1, 1) = 6 \cdot 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 4, 4) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 4, 3, 1) = 13 \cdot 19^{11} + 2 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 4, 2, 2) = 3 \cdot 19^{11} + 15 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 4, 2, 1, 1) = 10 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 4, 1, 3) = 12 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 4, 1, 2, 1) = 12 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 4, 1, 1, 2) = 9 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 4, 1, 1, 1, 1) = 4 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 3, 5) = 12 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 3, 4, 1) = 18 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 3, 3, 2) = 3 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 3, 3, 1, 1) = 7 \cdot 19^{11} + 6 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 3, 2, 3) = 3 \cdot 19^{11} + 2 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 3, 2, 2, 1) = 3 \cdot 19^{11} + 11 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 3, 2, 1, 2) = 19^{11} + 5 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 3, 2, 1, 1, 1) = 3 \cdot 19^{11} + 8 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 3, 1, 4) = 9 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 3, 1, 3, 1) = 5 \cdot 19^{11} + 12 \cdot 19^{12} + 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 3, 1, 2, 2) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 3, 1, 2, 1, 1) = 9 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 3, 1, 1, 3) = 3 \cdot 19^{11} + 10 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 3, 1, 1, 2, 1) = 11 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 3, 1, 1, 1, 2) = 3 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 3, 1, 1, 1, 1) = 8 \cdot 19^{11} + 12 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 2, 6) = 7 \cdot 19^{11} + 4 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 2, 5, 1) = 3 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 2, 4, 2) = 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 2, 4, 1, 1) = 8 \cdot 19^{11} + 7 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 2, 3, 3) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{14} + 9 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 2, 3, 2, 1) = 5 \cdot 19^{11} + 18 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 2, 3, 1, 2) = 14 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 2, 3, 1, 1) = 3 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 2, 2, 4) = 4 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 2, 2, 3, 1) = 6 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 2, 2, 2, 2) = 5 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 2, 2, 2, 1) = 12 \cdot 19^{11} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 2, 2, 1, 3) = 13 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 2, 2, 1, 2, 1) = 18 \cdot 19^{11} + 9 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 2, 2, 1, 1, 2) = 18 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 2, 2, 1, 1, 1) = 2 \cdot 19^{11} + 3 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 2, 1, 5) = 3 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 2, 1, 4, 1) = 12 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 2, 1, 3, 2) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 2, 1, 3, 1) = 15 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 2, 1, 2, 3) = 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 2, 1, 2, 2, 1) = 9 \cdot 19^{11} + 12 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 2, 1, 2) = 19^{11} + 5 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 2, 1, 1) = 17 \cdot 19^{11} + 6 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 2, 1, 1, 4) = 5 \cdot 19^{11} + 4 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 2, 1, 1, 3, 1) = 16 \cdot 19^{11} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 2, 1, 1, 2, 2) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 2, 1) = 17 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 2, 1, 1, 1, 3) = 4 \cdot 19^{11} + 11 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 2, 1, 1, 1, 2, 1) = 6 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 1, 1, 2) = 4 \cdot 19^{11} + 9 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 1, 1, 1) = 10 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 7) = 16 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 6, 1) = 11 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 5, 2) = 17 \cdot 19^{11} + 13 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 5, 1, 1) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 4, 3) = 12 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 4, 2, 1) = 9 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 4, 1, 2) = 15 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 4, 1, 1, 1) = 7 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 3, 4) = 7 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 3, 3, 1) = 8 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 3, 2, 2) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 3, 2, 1, 1) = 7 \cdot 19^{11} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 3, 1, 3) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 3, 1, 2, 1) = 17 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 3, 1, 1, 2) = 19^{11} + 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 3, 1, 1, 1, 1) = 7 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 5) = 3 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 2, 4, 1) = 19^{11} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 3, 2) = 17 \cdot 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 3, 1, 1) = 6 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 2, 3) = 7 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 2, 2, 1) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 2, 1, 2) = 14 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 2, 2, 1, 1, 1) = 7 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 1, 4) = 13 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 3, 1) = 3 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 2, 2) = 4 \cdot 19^{11} + 18 \cdot 19^{12} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 2, 1, 1) = 11 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 1, 1, 3) = 6 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 2, 1, 1, 2, 1) = 16 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 1, 1, 2) = 12 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 1, 1, 1, 1) = 7 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 6) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 5, 1) = 11 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 4, 2) = 8 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 4, 1, 1) = 9 \cdot 19^{11} + 15 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 3, 3) = 12 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 3, 2, 1) = 18 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 3, 1, 2) = 15 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 3, 1, 1, 1) = 18 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 2, 4) = 6 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 2, 3, 1) = 17 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 2, 2, 2) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 2, 2, 1, 1) = 18 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 2, 1, 3) = 6 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 2, 1, 2, 1) = 4 \cdot 19^{11} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 2, 1, 1, 2) = 14 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 2, 1, 1, 1, 1) = 16 \cdot 19^{11} + 16 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 5) = 16 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 4, 1) = 16 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 3, 2) = 11 \cdot 19^{11} + 18 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 3, 1, 1) = 17 \cdot 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 3) = 16 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 2, 1) = 11 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 2) = 15 \cdot 19^{11} + 17 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 1, 1) = 17 \cdot 19^{11} + 19^{12} + 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 4) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 3, 1) = 5 \cdot 19^{11} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 2, 2) = 3 \cdot 19^{11} + 18 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 2, 1, 1) = 18 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 3) = 12 \cdot 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 2, 1) = 10 \cdot 19^{11} + 2 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 1, 2) = 5 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 19^{11} + 16 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 9) = 15 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 8, 1) = 19^{11} + 11 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 7, 2) = 15 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 7, 1, 1) = 5 \cdot 19^{11} + 17 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 6, 3) = 18 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 6, 2, 1) = 10 \cdot 19^{11} + 18 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 6, 1, 2) = 3 \cdot 19^{11} + 18 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 6, 1, 1, 1) = 17 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 5, 4) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 5, 3, 1) = 17 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 5, 2, 2) = 7 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 5, 2, 1, 1) = 16 \cdot 19^{11} + 2 \cdot 19^{12} + 4 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 5, 1, 3) = 16 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 5, 1, 2, 1) = 18 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 5, 1, 1, 2) = 4 \cdot 19^{11} + 16 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 5, 1, 1, 1, 1) = 12 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 4, 5) = 6 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 4, 4, 1) = 6 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 4, 3, 2) = 8 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 4, 3, 1, 1) = 9 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 4, 2, 3) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 4, 2, 2, 1) = 3 \cdot 19^{11} + 8 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 4, 2, 1, 2) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 4, 2, 1, 1, 1) = 9 \cdot 19^{11} + 11 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 4, 1, 4) = 4 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 4, 1, 3, 1) = 11 \cdot 19^{11} + 14 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 4, 1, 2, 2) = 2 \cdot 19^{11} + 9 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 4, 1, 2, 1, 1) = 14 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 4, 1, 1, 3) = 2 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 4, 1, 1, 2, 1) = 8 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 4, 1, 1, 1, 2) = 7 \cdot 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 4, 1, 1, 1, 1, 1) = 7 \cdot 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 3, 6) = 5 \cdot 19^{11} + 4 \cdot 19^{13} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 3, 5, 1) = 8 \cdot 19^{11} + 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 3, 4, 2) = 6 \cdot 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 3, 4, 1, 1) = 6 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 3, 3, 3) = 17 \cdot 19^{11} + 12 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 3, 3, 2, 1) = 16 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 3, 3, 1, 2) = 4 \cdot 19^{11} + 18 \cdot 19^{12} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 3, 3, 1, 1, 1) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 3, 2, 4) = 12 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 3, 2, 3, 1) = 7 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 3, 2, 2, 2) = 5 \cdot 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 3, 2, 2, 1, 1) = 9 \cdot 19^{11} + 16 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 3, 2, 1, 3) = 6 \cdot 19^{11} + 6 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 3, 2, 1, 2, 1) = 17 \cdot 19^{11} + 3 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 3, 2, 1, 1, 2) = 18 \cdot 19^{11} + 7 \cdot 19^{12} + 19^{13} + 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 3, 2, 1, 1, 1, 1) = 5 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 3, 1, 5) = 15 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 3, 1, 4, 1) = 14 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 3, 1, 3, 2) = 4 \cdot 19^{11} + 8 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 3, 1, 3, 1, 1) = 5 \cdot 19^{11} + 2 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 3, 1, 2, 3) = 8 \cdot 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 3, 1, 2, 2, 1) = 4 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 2, 1, 2) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 2, 1, 1, 1) = 10 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 3, 1, 1, 4) = 10 \cdot 19^{11} + 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 3, 1, 1, 3, 1) = 11 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 3, 1, 1, 2, 2) = 2 \cdot 19^{11} + 9 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 2, 1, 1) = 6 \cdot 19^{11} + 3 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 3, 1, 1, 1, 3) = 16 \cdot 19^{11} + 18 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 3, 1, 1, 1, 2, 1) = 5 \cdot 19^{11} + 16 \cdot 19^{12} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 1, 1, 1, 2) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 1, 1, 1, 1) = 18 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 7) = 7 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 6, 1) = 15 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 5, 2) = 15 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 5, 1, 1) = 19^{11} + 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 4, 3) = 4 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 4, 2, 1) = 2 \cdot 19^{11} + 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 4, 1, 2) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 4, 1, 1, 1) = 7 \cdot 19^{11} + 4 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 3, 4) = 15 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 3, 3, 1) = 19^{11} + 2 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 3, 2, 2) = 10 \cdot 19^{11} + 5 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 3, 2, 1, 1) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 3, 1, 3) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 3, 1, 2, 1) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 3, 1, 1, 2) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 3, 1, 1, 1, 1) = 2 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 2, 5) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 2, 4, 1) = 5 \cdot 19^{11} + 17 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 2, 3, 2) = 6 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 2, 3, 1, 1) = 2 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 2, 2, 3) = 4 \cdot 19^{11} + 6 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 2, 2, 2, 1) = 16 \cdot 19^{11} + 10 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 2, 2, 1, 2) = 5 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 2, 2, 1, 1, 1) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 2, 1, 4) = 16 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 2, 1, 3, 1) = 4 \cdot 19^{11} + 8 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 2, 1, 2, 2) = 5 \cdot 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 2, 1, 1) = 10 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 2, 1, 1, 3) = 4 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 2, 1, 1, 2, 1) = 14 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 2, 1, 1, 1, 2) = 5 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 1, 1, 1, 1) = 3 \cdot 19^{11} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 6) = 10 \cdot 19^{11} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 5, 1) = 7 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 4, 2) = 6 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 4, 1, 1) = 12 \cdot 19^{11} + 3 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 3, 3) = 9 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 3, 2, 1) = 18 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 3, 1, 2) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 3, 1, 1, 1) = 7 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 2, 4) = 14 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 2, 3, 1) = 11 \cdot 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 2, 2, 2) = 10 \cdot 19^{11} + 5 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 2, 2, 1, 1) = 2 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 2, 1, 3) = 2 \cdot 19^{11} + 14 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 2, 1, 2, 1) = 7 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 2, 1, 1, 2) = 16 \cdot 19^{11} + 8 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 2, 1, 1, 1, 1) = 4 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 5) = 14 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 4, 1) = 12 \cdot 19^{11} + 18 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 3, 2) = 18 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 3, 1, 1) = 14 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 2, 3) = 2 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 2, 2, 1) = 12 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 2, 1, 2) = 3 \cdot 19^{11} + 15 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 2, 1, 1, 1) = 9 \cdot 19^{11} + 16 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 4) = 2 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 3, 1) = 15 \cdot 19^{11} + 14 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 2, 2) = 7 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 2, 1, 1) = 4 \cdot 19^{11} + 13 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 3) = 9 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 2, 1) = 4 \cdot 19^{11} + 9 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 1, 2) = 8 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 1, 1, 1) = 14 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 8) = 8 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 7, 1) = 12 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 6, 2) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 6, 1, 1) = 4 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 5, 3) = 9 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 5, 2, 1) = 3 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 5, 1, 2) = 11 \cdot 19^{11} + 18 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 5, 1, 1) = 18 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 4, 4) = 12 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 4, 3, 1) = 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 4, 2, 2) = 18 \cdot 19^{11} + 10 \cdot 19^{12} + 10 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 4, 2, 1, 1) = 9 \cdot 19^{11} + 10 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 4, 1, 3) = 12 \cdot 19^{11} + 4 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 4, 1, 2, 1) = 13 \cdot 19^{11} + 5 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 4, 1, 1, 2) = 9 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 4, 1, 1, 1, 1) = 5 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 3, 5) = 7 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 19^{15} + 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 3, 4, 1) = 15 \cdot 19^{11} + 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 3, 3, 2) = 13 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 3, 3, 1, 1) = 3 \cdot 19^{11} + 4 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 3, 2, 3) = 5 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 3, 2, 2, 1) = 7 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 3, 2, 1, 2) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 3, 2, 1, 1, 1) = 7 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 3, 1, 4) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 3, 1, 3, 1) = 17 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 3, 1, 2, 2) = 4 \cdot 19^{11} + 8 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 2, 1, 1) = 18 \cdot 19^{11} + 13 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 3, 1, 1, 3) = 2 \cdot 19^{12} + 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 3, 1, 1, 2, 1) = 8 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 3 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 3, 1, 1, 1, 2) = 4 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 1, 1, 1, 1) = 18 \cdot 19^{11} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 6) = 12 \cdot 19^{11} + 16 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 5, 1) = 17 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 4, 2) = 14 \cdot 19^{11} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 4, 1, 1) = 5 \cdot 19^{11} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 3, 3) = 16 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 3, 2, 1) = 12 \cdot 19^{11} + 7 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 3, 1, 2) = 17 \cdot 19^{11} + 13 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 3, 1, 1, 1) = 13 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 2, 4) = 11 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 2, 3, 1) = 3 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 2, 2) = 6 \cdot 19^{11} + 14 \cdot 19^{12} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 1) = 16 \cdot 19^{11} + 6 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 2, 1, 3) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 2, 1) = 12 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 2, 1, 1, 2) = 14 \cdot 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 1, 1, 1) = 16 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 5) = 5 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 4, 1) = 12 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 3, 2) = 13 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 3, 1, 1) = 10 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 2, 3) = 2 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 2, 2, 1) = 13 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 2, 1, 2) = 3 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 2, 1, 1, 1) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 4) = 11 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 3, 1) = 17 \cdot 19^{11} + 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 2, 2) = 8 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 2, 1, 1) = 2 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 3) = 2 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{16} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 2, 1) = 19^{11} + 5 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 1, 2) = 11 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 1, 1, 1) = 12 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 7) = 14 \cdot 19^{11} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 6, 1) = 6 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 5, 2) = 16 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 5, 1, 1) = 5 \cdot 19^{11} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 4, 3) = 2 \cdot 19^{11} + 5 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 4, 2, 1) = 10 \cdot 19^{11} + 12 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 4, 1, 2) = 8 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 4, 1, 1, 1) = 5 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 3, 4) = 16 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 3, 3, 1) = 4 \cdot 19^{11} + 8 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 3, 2, 2) = 6 \cdot 19^{11} + 9 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 3, 2, 1, 1) = 8 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 3, 1, 3) = 10 \cdot 19^{11} + 9 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 3, 1, 2, 1) = 6 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 3, 1, 1, 2) = 5 \cdot 19^{11} + 12 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 3, 1, 1, 1) = 6 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 5) = 7 \cdot 19^{11} + 14 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 4, 1) = 15 \cdot 19^{11} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 3, 2) = 14 \cdot 19^{11} + 16 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 3, 1, 1) = 17 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 2, 3) = 10 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 2, 2, 1) = 13 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 2, 1, 2) = 19^{11} + 6 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 2, 1, 1, 1) = 2 \cdot 19^{11} + 12 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 4) = 4 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 3, 1) = 11 \cdot 19^{11} + 17 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 2, 2) = 6 \cdot 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 2, 1, 1) = 13 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 3) = 18 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 2, 1) = 8 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 1, 2) = 12 \cdot 19^{11} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 1, 1, 1) = 2 \cdot 19^{11} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 6) = 14 \cdot 19^{11} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 5, 1) = 6 \cdot 19^{11} + 18 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 4, 2) = 16 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 4, 1, 1) = 7 \cdot 19^{11} + 14 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 3, 3) = 17 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 3, 2, 1) = 16 \cdot 19^{11} + 10 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 3, 1, 2) = 17 \cdot 19^{11} + 13 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 3, 1, 1, 1) = 12 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 4) = 9 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{14} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 3, 1) = 11 \cdot 19^{11} + 17 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 2, 2) = 15 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 2, 1, 1) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 3) = 14 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 2, 1) = 10 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 1, 2) = 13 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 1, 1, 1) = 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 5) = 12 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 4, 1) = 10 \cdot 19^{11} + 3 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 2) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 1, 1) = 2 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 3) = 2 \cdot 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 2, 1) = 9 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1, 2) = 18 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 13 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 4) = 3 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 3, 1) = 14 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 2, 2) = 15 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 3) = 18 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 19^{11} + 5 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 12 \cdot 19^{11} + 5 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 10) = 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 9, 1) = 8 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 8, 2) = 18 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 8, 1, 1) = 13 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 7, 3) = 8 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 7, 2, 1) = 17 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 7, 1, 2) = 12 \cdot 19^{11} + 17 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 7, 1, 1, 1) = 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 6, 4) = 10 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 6, 3, 1) = 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 6, 2, 2) = 9 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 6, 2, 1, 1) = 11 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 6, 1, 3) = 3 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 6, 1, 2, 1) = 2 \cdot 19^{11} + 15 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 6, 1, 1, 2) = 7 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 6, 1, 1, 1, 1) = 5 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 5, 5) = 8 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 5, 4, 1) = 8 \cdot 19^{11} + 5 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 5, 3, 2) = 2 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{16} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 5, 3, 1, 1) = 5 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 5, 2, 3) = 12 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 5, 2, 2, 1) = 3 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 5, 2, 1, 2) = 4 \cdot 19^{11} + 11 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 5, 2, 1, 1, 1) = 8 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 5, 1, 4) = 3 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 5, 1, 3, 1) = 5 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 5, 1, 2, 2) = 16 \cdot 19^{11} + 18 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 5, 1, 2, 1, 1) = 18 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 5, 1, 1, 3) = 11 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 5, 1, 1, 2, 1) = 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 5, 1, 1, 1, 2) = 15 \cdot 19^{11} + 4 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 5, 1, 1, 1, 1, 1) = 19^{11} + 13 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 4, 6) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 4, 5, 1) = 16 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 4, 4, 2) = 18 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 4, 4, 1, 1) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 4, 3, 3) = 4 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 4, 3, 2, 1) = 16 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 4, 3, 1, 2) = 6 \cdot 19^{11} + 18 \cdot 19^{12} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 4, 3, 1, 1, 1) = 9 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 4, 2, 4) = 14 \cdot 19^{11} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 4, 2, 3, 1) = 17 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 4, 2, 2, 2) = 4 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 4, 2, 2, 1, 1) = 7 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 4, 2, 1, 3) = 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 4, 2, 1, 2, 1) = 3 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 4, 2, 1, 1, 2) = 14 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 4, 2, 1, 1, 1, 1) = 14 \cdot 19^{11} + 10 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 4, 1, 5) = 8 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 4, 1, 4, 1) = 8 \cdot 19^{11} + 6 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 4, 1, 3, 2) = 2 \cdot 19^{12} + 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 4, 1, 3, 1, 1) = 13 \cdot 19^{11} + 16 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 4, 1, 2, 3) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 4, 1, 2, 2, 1) = 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 2, 1, 2) = 3 \cdot 19^{11} + 10 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 2, 1, 1, 1) = 10 \cdot 19^{11} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 4, 1, 1, 4) = 5 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 4, 1, 1, 3, 1) = 7 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 4, 1, 1, 2, 2) = 2 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 2, 1, 1) = 8 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 4, 1, 1, 1, 3) = 11 \cdot 19^{11} + 10 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 4, 1, 1, 1, 2, 1) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 1, 1, 1, 2) = 5 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 1, 1, 1, 1) = 13 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 7) = 12 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 6, 1) = 9 \cdot 19^{11} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 5, 2) = 14 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 5, 1, 1) = 7 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 4, 3) = 3 \cdot 19^{11} + 2 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 4, 2, 1) = 11 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 4, 1, 2) = 6 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 4, 1, 1, 1) = 7 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 3, 4) = 10 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 3, 3, 1) = 13 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 3, 2, 2) = 2 \cdot 19^{11} + 14 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 3, 2, 1, 1) = 7 \cdot 19^{11} + 3 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 3, 1, 3) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 3, 1, 2, 1) = 6 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 3, 1, 1, 2) = 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 3, 1, 1, 1, 1) = 9 \cdot 19^{11} + 10 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 2, 5) = 16 \cdot 19^{12} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 2, 4, 1) = 9 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 2, 3, 2) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 2, 3, 1, 1) = 15 \cdot 19^{11} + 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 2, 2, 3) = 7 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 2, 2, 1) = 10 \cdot 19^{11} + 7 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 2, 2, 1, 2) = 13 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 2, 2, 1, 1, 1) = 15 \cdot 19^{11} + 4 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 2, 1, 4) = 8 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 2, 1, 3, 1) = 2 \cdot 19^{11} + 4 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 2, 1, 2, 2) = 6 \cdot 19^{11} + 6 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 2, 1, 1) = 9 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 2, 1, 1, 3) = 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 1, 1, 2, 1) = 5 \cdot 19^{11} + 2 \cdot 19^{12} + 17 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 2, 1, 1, 1, 2) = 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 1, 1, 1, 1) = 9 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 6) = 15 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 5, 1) = 14 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 4, 2) = 10 \cdot 19^{11} + 9 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 4, 1, 1) = 11 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 3, 3) = 8 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 3, 2, 1) = 16 \cdot 19^{11} + 2 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 3, 1, 2) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 3, 1, 1, 1) = 9 \cdot 19^{11} + 16 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 2, 4) = 7 \cdot 19^{12} + 19^{14} + 18 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 2, 3, 1) = 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 2, 2, 2) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 2, 2, 1, 1) = 17 \cdot 19^{11} + 18 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 2, 1, 3) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 2, 1, 2, 1) = 3 \cdot 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 2, 1, 1, 2) = 15 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 2, 1, 1, 1, 1) = 4 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 5) = 9 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 4, 1) = 2 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 3, 2) = 12 \cdot 19^{11} + 4 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 3, 1, 1) = 18 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 2, 3) = 10 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 2, 2, 1) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 2, 1, 2) = 12 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 2, 1, 1, 1) = 15 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 4) = 17 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 3, 1) = 5 \cdot 19^{11} + 10 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 2, 2) = 16 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 2, 1, 1) = 13 \cdot 19^{11} + 12 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 3) = 3 \cdot 19^{11} + 9 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 2, 1) = 7 \cdot 19^{11} + 2 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 1, 2) = 2 \cdot 19^{11} + 2 \cdot 19^{12} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 8) = 5 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 7, 1) = 12 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 6, 2) = 2 \cdot 19^{11} + 8 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 6, 1, 1) = 6 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 5, 3) = 6 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 5, 2, 1) = 7 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 5, 1, 2) = 16 \cdot 19^{11} + 15 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 5, 1, 1, 1) = 6 \cdot 19^{11} + 10 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 4, 4) = 17 \cdot 19^{11} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 4, 3, 1) = 2 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 4, 2, 2) = 2 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 4, 2, 1, 1) = 2 \cdot 19^{11} + 4 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 4, 1, 3) = 10 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 4, 1, 2, 1) = 10 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 4, 1, 1, 2) = 14 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 4, 1, 1, 1, 1) = 5 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 3, 5) = 4 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 3, 4, 1) = 16 \cdot 19^{11} + 12 \cdot 19^{13} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 3, 3, 2) = 2 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 3, 3, 1, 1) = 15 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 3, 2, 3) = 11 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 3, 2, 2, 1) = 12 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 3, 2, 1, 2) = 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 3, 2, 1, 1, 1) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 3, 1, 4) = 4 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 3, 1, 3, 1) = 5 \cdot 19^{11} + 14 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 3, 1, 2, 2) = 8 \cdot 19^{11} + 7 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 2, 1, 1) = 10 \cdot 19^{11} + 9 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 3, 1, 1, 3) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 3, 1, 1, 2, 1) = 7 \cdot 19^{11} + 5 \cdot 19^{12} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 3, 1, 1, 1, 2) = 13 \cdot 19^{11} + 8 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 1, 1, 1, 1) = 12 \cdot 19^{11} + 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 6) = 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 5, 1) = 9 \cdot 19^{11} + 6 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 4, 2) = 10 \cdot 19^{11} + 4 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 4, 1, 1) = 5 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 3, 3) = 17 \cdot 19^{11} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 3, 2, 1) = 11 \cdot 19^{11} + 12 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 3, 1, 2) = 7 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 3, 1, 1, 1) = 10 \cdot 19^{12} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 2, 4) = 10 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 2, 3, 1) = 10 \cdot 19^{11} + 13 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 2, 2, 2) = 4 \cdot 19^{11} + 6 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 2, 2, 1, 1) = 6 \cdot 19^{11} + 10 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 2, 1, 3) = 7 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 2, 1, 2, 1) = 7 \cdot 19^{11} + 3 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 2, 1, 1, 2) = 5 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 2, 1, 1, 1, 1) = 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 5) = 8 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 4, 1) = 10 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 3, 2) = 5 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 3, 1, 1) = 5 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 2, 3) = 11 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 2, 2, 1) = 17 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 2, 1, 2) = 3 \cdot 19^{11} + 2 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 2, 1, 1, 1) = 16 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 4) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 3, 1) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 2, 2) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 2, 1, 1) = 5 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 3) = 12 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 2, 1) = 4 \cdot 19^{11} + 6 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 1, 2) = 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 1, 1) = 15 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 7) = 5 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 6, 1) = 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 5, 2) = 17 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 5, 1, 1) = 3 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 4, 3) = 3 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 4, 2, 1) = 19^{11} + 17 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 4, 1, 2) = 12 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 4, 1, 1) = 18 \cdot 19^{11} + 18 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 3, 4) = 9 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 3, 3, 1) = 7 \cdot 19^{11} + 6 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 3, 2, 2) = 9 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 3, 2, 1) = 18 \cdot 19^{11} + 13 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 3, 1, 3) = 8 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 3, 1, 2, 1) = 12 \cdot 19^{11} + 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 3, 1, 1, 2) = 9 \cdot 19^{11} + 6 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 3, 1, 1, 1) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 5) = 18 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 4, 1) = 10 \cdot 19^{11} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 3, 2) = 16 \cdot 19^{11} + 12 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 3, 1, 1) = 13 \cdot 19^{11} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 2, 3) = 17 \cdot 19^{11} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 2, 2, 1) = 6 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 2, 1, 2) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 19^{14} + 9 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 2, 1, 1, 1) = 15 \cdot 19^{11} + 14 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 4) = 2 \cdot 19^{11} + 18 \cdot 19^{12} + 4 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 3, 1) = 8 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 2, 2) = 17 \cdot 19^{11} + 12 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 2, 1, 1) = 5 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
&\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) = \zeta_{19}(1, 2, 1, 2, 1, 1, 3) = 4 \cdot 19^{11} + 12 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) = \zeta_{19}(1, 2, 1, 2, 1, 1, 2, 1) = 3 \cdot 19^{11} + 9 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) = \zeta_{19}(1, 2, 1, 2, 1, 1, 1, 2) = 11 \cdot 19^{11} + 3 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) = \zeta_{19}(1, 2, 1, 2, 1, 1, 1, 1, 1) = 18 \cdot 19^{11} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) = \zeta_{19}(1, 2, 1, 1, 6) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) = \zeta_{19}(1, 2, 1, 1, 5, 1) = 16 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) = \zeta_{19}(1, 2, 1, 1, 4, 2) = 2 \cdot 19^{11} + 5 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) = \zeta_{19}(1, 2, 1, 1, 4, 1, 1) = 2 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) = \zeta_{19}(1, 2, 1, 1, 3, 3) = 3 \cdot 19^{11} + 18 \cdot 19^{12} + 19^{13} + 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) = \zeta_{19}(1, 2, 1, 1, 3, 2, 1) = 14 \cdot 19^{11} + 15 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) = \zeta_{19}(1, 2, 1, 1, 3, 1, 2) = 12 \cdot 19^{11} + 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) = \zeta_{19}(1, 2, 1, 1, 3, 1, 1, 1) = 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) = \zeta_{19}(1, 2, 1, 1, 2, 4) = 6 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) = \zeta_{19}(1, 2, 1, 1, 2, 3, 1) = 10 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) = \zeta_{19}(1, 2, 1, 1, 2, 2, 2) = 4 \cdot 19^{11} + 15 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) = \zeta_{19}(1, 2, 1, 1, 2, 2, 1, 1) = 3 \cdot 19^{11} + 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{19}(1, 2, 1, 1, 2, 1, 3) = 3 \cdot 19^{11} + 2 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{19}(1, 2, 1, 1, 2, 1, 2, 1) = 13 \cdot 19^{11} + 17 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{19}(1, 2, 1, 1, 2, 1, 1, 2) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{19}(1, 2, 1, 1, 2, 1, 1, 1, 1) = 18 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{19}(1, 2, 1, 1, 1, 5) = 14 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{19}(1, 2, 1, 1, 1, 4, 1) = 2 \cdot 19^{11} + 10 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{19}(1, 2, 1, 1, 1, 3, 2) = 9 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{19}(1, 2, 1, 1, 1, 3, 1, 1) = 15 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{19}(1, 2, 1, 1, 1, 2, 3) = 6 \cdot 19^{11} + 10 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{19}(1, 2, 1, 1, 1, 2, 2, 1) = 6 \cdot 19^{11} + 7 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) = \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 2) = 12 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 1, 1) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{19}(1, 2, 1, 1, 1, 1, 4) = 18 \cdot 19^{11} + 17 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{19}(1, 2, 1, 1, 1, 1, 3, 1) = 18 \cdot 19^{11} + 18 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{19}(1, 2, 1, 1, 1, 1, 2, 2) = 18 \cdot 19^{11} + 3 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{19}(1, 2, 1, 1, 1, 1, 2, 1, 1) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 3) = 8 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
&\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 2) = 18 \cdot 19^{11} + 12 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 1, 1) = 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 9) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 8, 1) = 2 \cdot 19^{11} + 9 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 7, 2) = 3 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 7, 1, 1) = 18 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 6, 3) = 18 \cdot 19^{11} + 17 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 6, 2, 1) = 17 \cdot 19^{11} + 14 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 6, 1, 2) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 6, 1, 1, 1) = 15 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 5, 4) = 15 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 5, 3, 1) = 7 \cdot 19^{11} + 11 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 5, 2, 2) = 2 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 5, 2, 1, 1) = 6 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 5, 1, 3) = 17 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 5, 1, 2, 1) = 6 \cdot 19^{11} + 5 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 5, 1, 1, 2) = 13 \cdot 19^{11} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 5, 1, 1, 1, 1) = 8 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 4, 5) = 14 \cdot 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 4, 4, 1) = 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 4, 3, 2) = 11 \cdot 19^{11} + 12 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 4, 3, 1, 1) = 8 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 4, 2, 3) = 7 \cdot 19^{11} + 17 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 4, 2, 2, 1) = 17 \cdot 19^{11} + 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 4, 2, 1, 2) = 5 \cdot 19^{11} + 4 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 4, 2, 1, 1, 1) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 4, 1, 4) = 5 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 4, 1, 3, 1) = 7 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 4, 1, 2, 2) = 10 \cdot 19^{11} + 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 2, 1, 1) = 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 4, 1, 1, 3) = 5 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 4, 1, 1, 2, 1) = 11 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 4, 1, 1, 1, 2) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 1, 1, 1, 1) = 5 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 6) = 3 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 5, 1) = 10 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 4, 2) = 4 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 4, 1, 1) = 2 \cdot 19^{11} + 4 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 3, 3) = 2 \cdot 19^{11} + 18 \cdot 19^{12} + 4 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 3, 2, 1) = 18 \cdot 19^{11} + 8 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 3, 1, 2) = 13 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 3, 1, 1, 1) = 15 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 2, 4) = 2 \cdot 19^{11} + 16 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 2, 3, 1) = 13 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 2, 2, 2) = 16 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 2, 2, 1, 1) = 10 \cdot 19^{11} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 2, 1, 3) = 8 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 2, 1, 2, 1) = 10 \cdot 19^{11} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 2, 1, 1, 2) = 17 \cdot 19^{11} + 12 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 2, 1, 1, 1, 1) = 19^{11} + 11 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 5) = 3 \cdot 19^{11} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 4, 1) = 7 \cdot 19^{11} + 12 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 3, 2) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 3, 1, 1) = 10 \cdot 19^{11} + 18 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 2, 3) = 4 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 2, 2, 1) = 12 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 2, 1, 2) = 9 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 2, 1, 1, 1) = 5 \cdot 19^{11} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 4) = 5 \cdot 19^{11} + 14 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 3, 1) = 14 \cdot 19^{11} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 2, 2) = 4 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 2, 1, 1) = 4 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 3) = 3 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 2, 1) = 10 \cdot 19^{11} + 4 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 1, 2) = 6 \cdot 19^{11} + 13 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 1, 1, 1) = 14 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 7) = 8 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 6, 1) = 3 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 5, 2) = 9 \cdot 19^{11} + 3 \cdot 19^{12} + 16 \cdot 19^{14} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 5, 1, 1) = 10 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 4, 3) = 6 \cdot 19^{11} + 8 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 4, 2, 1) = 9 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 4, 1, 2) = 6 \cdot 19^{11} + 12 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 4, 1, 1, 1) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 3, 4) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 3, 3, 1) = 4 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 3, 2, 2) = 14 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 3, 2, 1, 1) = 4 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 3, 1, 3) = 7 \cdot 19^{12} + 19^{14} + 18 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 3, 1, 2, 1) = 14 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 3, 1, 1, 2) = 17 \cdot 19^{11} + 2 \cdot 19^{12} + 8 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 3, 1, 1, 1, 1) = 2 \cdot 19^{11} + 16 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 5) = 18 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 4, 1) = 8 \cdot 19^{11} + 16 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 3, 2) = 11 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 3, 1, 1) = 5 \cdot 19^{11} + 9 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 2, 3) = 10 \cdot 19^{11} + 11 \cdot 19^{12} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 2, 2, 1) = 14 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 2, 1, 2) = 4 \cdot 19^{11} + 10 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 2, 1, 1, 1) = 14 \cdot 19^{11} + 14 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 4) = 2 \cdot 19^{11} + 16 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 3, 1) = 2 \cdot 19^{11} + 13 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 2, 2) = 12 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 2, 1, 1) = 17 \cdot 19^{11} + 14 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 3) = 14 \cdot 19^{11} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 2, 1) = 2 \cdot 19^{11} + 11 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 1, 2) = 15 \cdot 19^{11} + 4 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 15 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 6) = 4 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 5, 1) = 14 \cdot 19^{11} + 7 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 4, 2) = 16 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 4, 1, 1) = 14 \cdot 19^{11} + 5 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) = \zeta_{19}(1, 1, 2, 1, 3, 3) = 9 \cdot 19^{11} + 12 \cdot 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) = \zeta_{19}(1, 1, 2, 1, 3, 2, 1) = 2 \cdot 19^{11} + 15 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) = \zeta_{19}(1, 1, 2, 1, 3, 1, 2) = 7 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) = \zeta_{19}(1, 1, 2, 1, 3, 1, 1, 1) = 7 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) = \zeta_{19}(1, 1, 2, 1, 2, 4) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) = \zeta_{19}(1, 1, 2, 1, 2, 3, 1) = 12 \cdot 19^{11} + 3 \cdot 19^{12} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) = \zeta_{19}(1, 1, 2, 1, 2, 2, 2) = 15 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) = \zeta_{19}(1, 1, 2, 1, 2, 2, 1, 1) = 4 \cdot 19^{11} + 5 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{19}(1, 1, 2, 1, 2, 1, 3) = 10 \cdot 19^{11} + 19^{12} + 16 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{19}(1, 1, 2, 1, 2, 1, 2, 1) = 6 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{19}(1, 1, 2, 1, 2, 1, 1, 2) = 6 \cdot 19^{11} + 17 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{19}(1, 1, 2, 1, 2, 1, 1, 1, 1) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 5) = 4 \cdot 19^{11} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 4, 1) = 7 \cdot 19^{11} + 8 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 3, 2) = 12 \cdot 19^{11} + 15 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 3, 1, 1) = 16 \cdot 19^{11} + 15 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 2, 3) = 17 \cdot 19^{11} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 2, 2, 1) = 13 \cdot 19^{11} + 15 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 2, 1, 2) = 14 \cdot 19^{11} + 8 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 2, 1, 1, 1) = 14 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 1, 4) = 15 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 1, 3, 1) = 15 \cdot 19^{11} + 11 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 1, 2, 2) = 17 \cdot 19^{11} + 7 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 1, 2, 1, 1) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 3) = 10 \cdot 19^{11} + 15 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 2, 1) = 13 \cdot 19^{11} + 7 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 1, 2) = 14 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{16} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 10 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) = \zeta_{19}(1, 1, 1, 8) = 8 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) = \zeta_{19}(1, 1, 1, 7, 1) = 10 \cdot 19^{11} + 16 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) = \zeta_{19}(1, 1, 1, 6, 2) = 12 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) = \zeta_{19}(1, 1, 1, 6, 1, 1) = 17 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) = \zeta_{19}(1, 1, 1, 5, 3) = 14 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$
- $\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) = \zeta_{19}(1, 1, 1, 5, 2, 1) = 5 \cdot 19^{11} + 10 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{19} + O(19^{20})$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 5, 1, 2) = 16 \cdot 19^{11} + 13 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 5, 1, 1, 1) = 8 \cdot 19^{11} + 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 4, 4) = 4 \cdot 19^{11} + 5 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 4, 3, 1) = 4 \cdot 19^{11} + 7 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 4, 2, 2) = 14 \cdot 19^{11} + 11 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 4, 2, 1, 1) = 11 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 4, 1, 3) = 9 \cdot 19^{11} + 15 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 4, 1, 2, 1) = 9 \cdot 19^{11} + 4 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 4, 1, 1, 2) = 3 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 4, 1, 1, 1, 1) = 12 \cdot 19^{11} + 18 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 5) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 4, 1) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 3, 2) = 5 \cdot 19^{11} + 11 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 3, 1, 1) = 18 \cdot 19^{11} + 5 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 2, 3) = 8 \cdot 19^{11} + 8 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 2, 2, 1) = 9 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 2, 1, 2) = 3 \cdot 19^{11} + 18 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 2, 1, 1, 1) = 12 \cdot 19^{11} + 13 \cdot 19^{12} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 4) = 3 \cdot 19^{11} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 3, 1) = 15 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 2, 2) = 15 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 2, 1, 1) = 8 \cdot 19^{11} + 12 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 3) = 8 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 2, 1) = 16 \cdot 19^{11} + 17 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 1, 2) = 10 \cdot 19^{11} + 9 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 1, 1, 1) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 6) = 15 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 5, 1) = 17 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 4, 2) = 7 \cdot 19^{11} + 14 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 4, 1, 1) = 16 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 3, 3) = 18 \cdot 19^{11} + 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 3, 2, 1) = 15 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 3, 1, 2) = 3 \cdot 19^{11} + 8 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 3, 1, 1, 1) = 10 \cdot 19^{11} + 13 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 4) = 18 \cdot 19^{11} + 16 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 3, 1) = 6 \cdot 19^{11} + 11 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 2, 2) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 2, 1, 1) = 17 \cdot 19^{11} + 16 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 3) = 16 \cdot 19^{12} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 2, 1) = 6 \cdot 19^{11} + 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 1, 2) = 10 \cdot 19^{11} + 7 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 1, 1, 1) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 5) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 4, 1) = 8 \cdot 19^{11} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 3, 2) = 7 \cdot 19^{11} + 15 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 19^{15} + 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 3, 1, 1) = 15 \cdot 19^{11} + 17 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 3) = 4 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 2, 1) = 9 \cdot 19^{11} + 7 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 1, 2) = 12 \cdot 19^{11} + 5 \cdot 19^{12} + 8 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 1, 1, 1) = 9 \cdot 19^{11} + 17 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 4) = 14 \cdot 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 3, 1) = 7 \cdot 19^{11} + 14 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 2, 2) = 6 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 2, 1, 1) = 18 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 3) = 8 \cdot 19^{11} + 18 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 2, 1) = 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 1, 2) = 9 \cdot 19^{11} + 10 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 11 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 7) = 3 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 6, 1) = 7 \cdot 19^{11} + 16 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 5, 2) = 14 \cdot 19^{11} + 7 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 5, 1, 1) = 9 \cdot 19^{11} + 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 4, 3) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 4, 2, 1) = 10 \cdot 19^{11} + 10 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 4, 1, 2) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 4, 1, 1, 1) = 5 \cdot 19^{11} + 6 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 4) = 4 \cdot 19^{11} + 12 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 3, 1) = 5 \cdot 19^{11} + 13 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 2, 2) = 10 \cdot 19^{11} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 2, 1, 1) = 9 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 3) = 15 \cdot 19^{11} + 2 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 2, 1) = 5 \cdot 19^{11} + 18 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 1, 2) = 2 \cdot 19^{11} + 10 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 1, 1) = 18 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 5) = 15 \cdot 19^{11} + 6 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 4, 1) = 9 \cdot 19^{11} + 7 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 3, 2) = 12 \cdot 19^{11} + 16 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 3, 1, 1) = 15 \cdot 19^{11} + 11 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 3) = 19^{11} + 14 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 2, 1) = 10 \cdot 19^{11} + 12 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 1, 2) = 7 \cdot 19^{11} + 4 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 1, 1) = 15 \cdot 19^{11} + 6 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 4) = 3 \cdot 19^{11} + 2 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 3, 1) = 7 \cdot 19^{11} + 9 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 2, 2) = 5 \cdot 19^{11} + 4 \cdot 19^{13} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 2, 1, 1) = 18 \cdot 19^{11} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 1, 3) = 10 \cdot 19^{11} + 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 1, 2, 1) = 2 \cdot 19^{11} + 14 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 1, 1, 2) = 18 \cdot 19^{11} + 13 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 19^{11} + 17 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 6) = 3 \cdot 19^{11} + 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 5, 1) = 12 \cdot 19^{11} + 15 \cdot 19^{13} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 4, 2) = 14 \cdot 19^{11} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 4, 1, 1) = 3 \cdot 19^{11} + 7 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 3) = 5 \cdot 19^{11} + 10 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 2, 1) = 10 \cdot 19^{12} + 10 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 1, 2) = 16 \cdot 19^{11} + 3 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 1, 1) = 14 \cdot 19^{11} + 3 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 4) = 8 \cdot 19^{11} + 2 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 3, 1) = 10 \cdot 19^{11} + 3 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 2, 2) = 7 \cdot 19^{11} + 15 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 2, 1, 1) = 15 \cdot 19^{11} + 5 \cdot 19^{12} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 3) = 12 \cdot 19^{11} + 4 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 2, 1) = 12 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 1, 2) = 13 \cdot 19^{11} + 13 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 11 \cdot 19^{11} + 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 5) = 8 \cdot 19^{11} + 3 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 4, 1) = 14 \cdot 19^{11} + 17 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 3, 2) = 8 \cdot 19^{11} + 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 3, 1, 1) = 3 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 3) = 5 \cdot 19^{11} + 12 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 2, 1) = 14 \cdot 19^{11} + 16 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 1, 2) = 9 \cdot 19^{11} + 11 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 10 \cdot 19^{11} + 4 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 4) = 18 \cdot 19^{11} + 2 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 3, 1) = 3 \cdot 19^{11} + 16 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 2, 2) = 15 \cdot 19^{11} + 18 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 19^{11} + 3 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 17 \cdot 19^{11} + 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 19^{11} + 16 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 11 \cdot 19^{11} + 13 \cdot 19^{12} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{19}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(19^{20})$$

8.12. weight 12 case.

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 11 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 12 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 12 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 10 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 18 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 10 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = 4 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 2 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 13 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = 15 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) = 11 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) = 9 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) = 11 \cdot 19^{12} + 3 \cdot 19^{14} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) = 7 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) = 11 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) = 10 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) = 3 \cdot 19^{12} + 19^{13} + 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) = 18 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 14 \cdot 19^{12} + 10 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 12 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 7 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 13 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{15} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 4 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 11 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 13 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 3 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 8 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 2 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) = 2 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) = 15 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) = 5 \cdot 19^{12} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 14 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) = 6 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) = 17 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) = 13 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) = 6 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) = 13 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) = 13 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) = O(19^{20})$$

$$\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) = 13 \cdot 19^{12} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 19^{12} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{12} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 19^{13} + 12 \cdot 19^{15} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 19^{12} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 19^{12} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 19^{12} + 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{15} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 19^{12} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 17 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 18 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{12} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 19^{12} + 17 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 19^{12} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 17 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 19^{12} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 17 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 17 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 10 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 14 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 18 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 4 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 19^{12} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 17 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 19^{12} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 16 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 19^{12} + 17 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{12} + 13 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 14 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 19^{14} + 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 17 \cdot 19^{12} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 19^{12} + 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 16 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 19^{12} + 12 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 19^{12} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{16} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 17 \cdot 19^{12} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 18 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 17 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 17 \cdot 19^{12} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 19^{12} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 14 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 14 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{12} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 19^{12} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19^{12} + 7 \cdot 19^{13} + 19^{15} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 19^{12} + 19^{13} + 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 19^{12} + 18 \cdot 19^{13} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 17 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 19^{13} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{16} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 14 \cdot 19^{12} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 13 \cdot 19^{12} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 17 \cdot 19^{12} + 4 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 19^{12} + 19^{13} + 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 19^{12} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{13} + 12 \cdot 19^{15} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 4 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 13 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{15} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 19^{16} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{15} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{13} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 19^{13} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 14 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 16 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 17 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 17 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 17 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 19^{12} + 17 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 17 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 17 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 18 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 19^{12} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 19^{15} + 9 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 19^{12} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 13 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 19^{12} + 4 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 19^{12} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 17 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 19^{12} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 19^{12} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 19^{12} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 16 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 14 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 17 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 14 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 16 \cdot 19^{12} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 17 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 16 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 19^{13} + 19^{14} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 19^{13} + 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 19^{12} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 3 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 19^{12} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{15} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 14 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 16 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 19^{12} + 12 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 19^{12} + 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 19^{12} + 19^{13} + 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{12} + 4 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 19^{12} + 19^{13} + 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 13 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 19^{12} + 3 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 17 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 17 \cdot 19^{12} + 16 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 19^{12} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 17 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 17 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 10 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 19^{12} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{13} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 19^{12} + 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 19^{12} + 16 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 17 \cdot 19^{12} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 9 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 19^{13} + 19^{14} + 3 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 19^{13} + 15 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 18 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 18 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 19^{12} + 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{12} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 14 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 19^{12} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 17 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{12} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 13 \cdot 19^{12} + 17 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 14 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 19^{12} + 14 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 19^{12} + 15 \cdot 19^{14} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{15} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 13 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 19^{12} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{16} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 19^{12} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 19^{12}+4\cdot 19^{13}+6\cdot 19^{14}+7\cdot 19^{15}+14\cdot 19^{16}+4\cdot 19^{17}+14\cdot 19^{18}+14\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 17\cdot 19^{12}+16\cdot 19^{13}+18\cdot 19^{14}+19^{15}+13\cdot 19^{16}+13\cdot 19^{17}+15\cdot 19^{18}+15\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 17\cdot 19^{12}+15\cdot 19^{13}+17\cdot 19^{14}+13\cdot 19^{15}+18\cdot 19^{16}+14\cdot 19^{17}+4\cdot 19^{18}+13\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 8\cdot 19^{12}+2\cdot 19^{13}+19^{14}+17\cdot 19^{15}+5\cdot 19^{16}+7\cdot 19^{17}+11\cdot 19^{18}+7\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 7\cdot 19^{12}+18\cdot 19^{13}+19^{14}+7\cdot 19^{15}+6\cdot 19^{16}+5\cdot 19^{17}+5\cdot 19^{18}+15\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 11\cdot 19^{12}+12\cdot 19^{13}+19^{14}+4\cdot 19^{15}+10\cdot 19^{16}+3\cdot 19^{17}+5\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 9\cdot 19^{12}+13\cdot 19^{13}+2\cdot 19^{14}+12\cdot 19^{15}+7\cdot 19^{16}+15\cdot 19^{17}+8\cdot 19^{18}+8\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 14\cdot 19^{12}+3\cdot 19^{13}+11\cdot 19^{14}+12\cdot 19^{15}+16\cdot 19^{16}+11\cdot 19^{17}+17\cdot 19^{18}+11\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4\cdot 19^{12}+9\cdot 19^{13}+5\cdot 19^{14}+19^{15}+3\cdot 19^{16}+12\cdot 19^{17}+6\cdot 19^{18}+14\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 4\cdot 19^{12}+8\cdot 19^{14}+14\cdot 19^{15}+16\cdot 19^{16}+2\cdot 19^{18}+18\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 8\cdot 19^{12}+14\cdot 19^{13}+17\cdot 19^{14}+18\cdot 19^{15}+9\cdot 19^{16}+16\cdot 19^{17}+12\cdot 19^{18}+16\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 5\cdot 19^{12}+5\cdot 19^{13}+8\cdot 19^{14}+6\cdot 19^{15}+15\cdot 19^{17}+17\cdot 19^{18}+4\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 4\cdot 19^{13}+19^{14}+12\cdot 19^{15}+7\cdot 19^{16}+5\cdot 19^{17}+16\cdot 19^{18}+5\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10\cdot 19^{12}+13\cdot 19^{13}+14\cdot 19^{14}+8\cdot 19^{15}+13\cdot 19^{16}+4\cdot 19^{17}+5\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2\cdot 19^{12}+17\cdot 19^{13}+2\cdot 19^{14}+3\cdot 19^{15}+5\cdot 19^{16}+12\cdot 19^{17}+13\cdot 19^{18}+16\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 12\cdot 19^{13}+5\cdot 19^{14}+11\cdot 19^{15}+11\cdot 19^{16}+15\cdot 19^{17}+17\cdot 19^{18}+13\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 9\cdot 19^{12}+12\cdot 19^{13}+16\cdot 19^{14}+4\cdot 19^{16}+13\cdot 19^{17}+3\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 5\cdot 19^{12}+10\cdot 19^{13}+11\cdot 19^{14}+10\cdot 19^{15}+4\cdot 19^{16}+11\cdot 19^{17}+7\cdot 19^{18}+13\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 17\cdot 19^{12}+5\cdot 19^{13}+9\cdot 19^{14}+13\cdot 19^{15}+12\cdot 19^{16}+16\cdot 19^{17}+6\cdot 19^{18}+12\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 5\cdot 19^{13}+14\cdot 19^{15}+8\cdot 19^{16}+18\cdot 19^{17}+13\cdot 19^{18}+15\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 4\cdot 19^{12}+2\cdot 19^{13}+7\cdot 19^{14}+17\cdot 19^{15}+17\cdot 19^{16}+15\cdot 19^{17}+7\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 5\cdot 19^{12}+16\cdot 19^{13}+6\cdot 19^{14}+6\cdot 19^{15}+6\cdot 19^{16}+4\cdot 19^{17}+2\cdot 19^{18}+19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 18\cdot 19^{12}+10\cdot 19^{13}+17\cdot 19^{14}+12\cdot 19^{15}+19^{16}+4\cdot 19^{17}+2\cdot 19^{18}+12\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 4\cdot 19^{12}+11\cdot 19^{13}+3\cdot 19^{14}+19^{15}+14\cdot 19^{16}+6\cdot 19^{17}+13\cdot 19^{18}+4\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 18\cdot 19^{12}+18\cdot 19^{13}+8\cdot 19^{14}+16\cdot 19^{15}+4\cdot 19^{16}+6\cdot 19^{17}+14\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 10\cdot 19^{12}+2\cdot 19^{13}+15\cdot 19^{14}+7\cdot 19^{15}+7\cdot 19^{16}+14\cdot 19^{17}+16\cdot 19^{18}+10\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 7\cdot 19^{12}+3\cdot 19^{13}+10\cdot 19^{14}+4\cdot 19^{15}+18\cdot 19^{16}+5\cdot 19^{17}+18\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 10\cdot 19^{12}+12\cdot 19^{13}+14\cdot 19^{14}+3\cdot 19^{15}+16\cdot 19^{16}+12\cdot 19^{17}+9\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 4\cdot 19^{12}+2\cdot 19^{13}+15\cdot 19^{14}+13\cdot 19^{15}+10\cdot 19^{16}+19^{17}+19^{18}+14\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 16\cdot 19^{12}+15\cdot 19^{13}+7\cdot 19^{14}+2\cdot 19^{15}+14\cdot 19^{16}+14\cdot 19^{18}+11\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 6\cdot 19^{12}+3\cdot 19^{13}+16\cdot 19^{14}+15\cdot 19^{15}+18\cdot 19^{16}+14\cdot 19^{17}+6\cdot 19^{18}+15\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 12\cdot 19^{12}+9\cdot 19^{13}+5\cdot 19^{14}+12\cdot 19^{15}+18\cdot 19^{16}+9\cdot 19^{17}+4\cdot 19^{18}+9\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 2\cdot 19^{12}+17\cdot 19^{13}+12\cdot 19^{14}+2\cdot 19^{15}+13\cdot 19^{16}+10\cdot 19^{17}+11\cdot 19^{18}+10\cdot 19^{19}+O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 8\cdot 19^{12}+2\cdot 19^{13}+8\cdot 19^{14}+15\cdot 19^{15}+3\cdot 19^{16}+4\cdot 19^{17}+9\cdot 19^{18}+13\cdot 19^{19}+O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 13 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 13 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 14 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 14 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 17 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{15} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 19^{12} + 7 \cdot 19^{13} + 19^{15} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 19^{12} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 19^{12} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 19^{12} + 11 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 13 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 19^{12} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 19^{12} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 19^{13} + 19^{14} + 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 19^{12} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 19^{12} + 13 \cdot 19^{14} + 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 14 \cdot 19^{12} + 10 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 19^{12} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 16 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{15} + 10 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 13 \cdot 19^{12} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 19^{12}+12\cdot 19^{13}+11\cdot 19^{14}+13\cdot 19^{15}+3\cdot 19^{16}+16\cdot 19^{17}+4\cdot 19^{18}+12\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 8\cdot 19^{12}+15\cdot 19^{13}+19^{14}+12\cdot 19^{15}+10\cdot 19^{16}+8\cdot 19^{17}+2\cdot 19^{18}+9\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4\cdot 19^{12}+16\cdot 19^{13}+16\cdot 19^{14}+2\cdot 19^{15}+14\cdot 19^{16}+17\cdot 19^{17}+19^{18}+3\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 17\cdot 19^{12}+9\cdot 19^{13}+3\cdot 19^{14}+19^{15}+19^{16}+7\cdot 19^{18}+19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 5\cdot 19^{12}+14\cdot 19^{13}+9\cdot 19^{14}+7\cdot 19^{15}+10\cdot 19^{16}+18\cdot 19^{17}+14\cdot 19^{18}+4\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 5\cdot 19^{12}+3\cdot 19^{13}+17\cdot 19^{14}+7\cdot 19^{15}+11\cdot 19^{16}+4\cdot 19^{17}+12\cdot 19^{18}+16\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 17\cdot 19^{12}+5\cdot 19^{13}+10\cdot 19^{14}+19^{15}+13\cdot 19^{16}+13\cdot 19^{17}+12\cdot 19^{18}+11\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 11\cdot 19^{12}+15\cdot 19^{13}+2\cdot 19^{14}+4\cdot 19^{15}+6\cdot 19^{16}+3\cdot 19^{17}+9\cdot 19^{18}+4\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 16\cdot 19^{12}+17\cdot 19^{13}+9\cdot 19^{14}+9\cdot 19^{15}+8\cdot 19^{16}+6\cdot 19^{17}+8\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 9\cdot 19^{13}+10\cdot 19^{14}+19^{15}+16\cdot 19^{16}+10\cdot 19^{17}+2\cdot 19^{18}+2\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 10\cdot 19^{12}+19^{13}+11\cdot 19^{14}+13\cdot 19^{15}+7\cdot 19^{16}+17\cdot 19^{17}+13\cdot 19^{18}+13\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 3\cdot 19^{12}+5\cdot 19^{13}+17\cdot 19^{15}+8\cdot 19^{16}+6\cdot 19^{17}+10\cdot 19^{18}+9\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 14\cdot 19^{12}+14\cdot 19^{13}+3\cdot 19^{14}+12\cdot 19^{15}+15\cdot 19^{16}+11\cdot 19^{17}+13\cdot 19^{18}+10\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 8\cdot 19^{12}+15\cdot 19^{13}+19^{14}+12\cdot 19^{15}+10\cdot 19^{16}+8\cdot 19^{17}+2\cdot 19^{18}+9\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 11\cdot 19^{12}+16\cdot 19^{13}+17\cdot 19^{14}+15\cdot 19^{15}+14\cdot 19^{16}+11\cdot 19^{17}+9\cdot 19^{18}+5\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 17\cdot 19^{12}+4\cdot 19^{13}+8\cdot 19^{14}+3\cdot 19^{15}+2\cdot 19^{17}+13\cdot 19^{18}+9\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 3\cdot 19^{12}+5\cdot 19^{13}+2\cdot 19^{14}+2\cdot 19^{15}+16\cdot 19^{16}+4\cdot 19^{17}+16\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 18\cdot 19^{12}+18\cdot 19^{13}+2\cdot 19^{14}+15\cdot 19^{15}+19^{16}+16\cdot 19^{17}+19^{18}+12\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 13\cdot 19^{12}+3\cdot 19^{13}+10\cdot 19^{14}+10\cdot 19^{15}+14\cdot 19^{16}+7\cdot 19^{17}+7\cdot 19^{18}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 10\cdot 19^{12}+12\cdot 19^{13}+15\cdot 19^{14}+14\cdot 19^{15}+18\cdot 19^{16}+7\cdot 19^{17}+3\cdot 19^{18}+3\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 10\cdot 19^{12}+12\cdot 19^{14}+10\cdot 19^{15}+9\cdot 19^{16}+19^{17}+19^{18}+6\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5\cdot 19^{12}+10\cdot 19^{13}+11\cdot 19^{14}+10\cdot 19^{15}+4\cdot 19^{16}+11\cdot 19^{17}+7\cdot 19^{18}+13\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 7\cdot 19^{12}+14\cdot 19^{13}+16\cdot 19^{14}+16\cdot 19^{15}+8\cdot 19^{16}+7\cdot 19^{17}+17\cdot 19^{18}+15\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 17\cdot 19^{12}+17\cdot 19^{13}+6\cdot 19^{14}+4\cdot 19^{15}+7\cdot 19^{16}+9\cdot 19^{17}+6\cdot 19^{18}+10\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 12\cdot 19^{12}+13\cdot 19^{13}+19^{14}+13\cdot 19^{15}+13\cdot 19^{16}+13\cdot 19^{17}+6\cdot 19^{18}+19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 6\cdot 19^{12}+8\cdot 19^{13}+16\cdot 19^{14}+8\cdot 19^{15}+11\cdot 19^{17}+8\cdot 19^{18}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 7\cdot 19^{12}+3\cdot 19^{13}+2\cdot 19^{15}+11\cdot 19^{16}+10\cdot 19^{17}+10\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 7\cdot 19^{12}+14\cdot 19^{13}+9\cdot 19^{14}+10\cdot 19^{15}+15\cdot 19^{16}+11\cdot 19^{17}+19^{18}+18\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 6\cdot 19^{12}+11\cdot 19^{13}+18\cdot 19^{14}+14\cdot 19^{15}+13\cdot 19^{16}+16\cdot 19^{17}+16\cdot 19^{18}+17\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 15\cdot 19^{12}+9\cdot 19^{13}+17\cdot 19^{15}+5\cdot 19^{16}+10\cdot 19^{17}+15\cdot 19^{18}+7\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 9\cdot 19^{12}+2\cdot 19^{13}+4\cdot 19^{15}+16\cdot 19^{16}+7\cdot 19^{17}+8\cdot 19^{18}+4\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 14\cdot 19^{13}+10\cdot 19^{14}+13\cdot 19^{15}+14\cdot 19^{16}+19^{17}+8\cdot 19^{18}+16\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2\cdot 19^{12}+9\cdot 19^{13}+10\cdot 19^{14}+16\cdot 19^{15}+5\cdot 19^{16}+17\cdot 19^{17}+13\cdot 19^{18}+10\cdot 19^{19}+O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 7\cdot 19^{12}+15\cdot 19^{13}+14\cdot 19^{14}+13\cdot 19^{15}+19^{16}+10\cdot 19^{17}+5\cdot 19^{18}+O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 14 \cdot 19^{12} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 17 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 19^{12} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{15} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{15} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 13 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 18 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 17 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 18 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 17 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 19^{12} + 19^{13} + 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 19^{12} + 17 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 17 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 17 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 19^{12} + 19^{13} + 7 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 19^{12} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 19^{12} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 19^{12} + 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 17 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 19^{12} + 18 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 13 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{15} + 19^{16} + 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 17 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 19^{12} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 19^{12} + 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 17 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 18 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 19^{12} + 11 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 14 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 19^{12} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 19^{12} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 19^{12} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{15} + 10 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 17 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 19^{12} + 17 \cdot 19^{13} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 19^{12} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 19^{13} + 15 \cdot 19^{14} + 11 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 16 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 16 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 19^{13} + 6 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 19^{12} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 19^{12} + 19^{13} + 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 17 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{16} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 19^{12} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 19^{12} + 17 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 18 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 19^{12} + 19^{13} + 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 13 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 19^{13} + 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{13} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 16 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 19^{12} + 3 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 19^{12} + 19^{13} + 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 19^{12} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 19^{12} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 17 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(12) = O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(11, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(10, 2) = 11 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(10, 1, 1) = 5 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(9, 3) = 12 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(9, 2, 1) = 17 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(9, 1, 2) = 11 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(9, 1, 1, 1) = 7 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(8, 4) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(8, 3, 1) = 9 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(8, 2, 2) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(8, 2, 1, 1) = 17 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(8, 1, 3) = 13 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(8, 1, 2, 1) = 18 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(8, 1, 1, 2) = 3 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(8, 1, 1, 1, 1) = 11 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(7, 5) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(7, 4, 1) = 14 \cdot 19^{12} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(7, 3, 2) = 15 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(7, 3, 1, 1) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(7, 2, 3) = 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(7, 2, 2, 1) = 14 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(7, 2, 1, 2) = 13 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(7, 2, 1, 1, 1) = 12 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(7, 1, 4) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(7, 1, 3, 1) = 18 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(7, 1, 2, 2) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(7, 1, 2, 1, 1) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(7, 1, 1, 3) = 5 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(7, 1, 1, 2, 1) = 10 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(7, 1, 1, 1, 2) = 10 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(7, 1, 1, 1, 1, 1) = 4 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(6, 6) = O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(6, 5, 1) = 12 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(6, 4, 2) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(6, 4, 1, 1) = 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(6, 3, 3) = 4 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(6, 3, 2, 1) = 5 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(6, 3, 1, 2) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(6, 3, 1, 1, 1) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(6, 2, 4) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(6, 2, 3, 1) = 6 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(6, 2, 2, 2) = 10 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(6, 2, 2, 1, 1) = 12 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(6, 2, 1, 3) = 7 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(6, 2, 1, 2, 1) = 8 \cdot 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(6, 2, 1, 1, 2) = 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(6, 2, 1, 1, 1, 1) = 2 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(6, 1, 5) = 11 \cdot 19^{12} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(6, 1, 4, 1) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(6, 1, 3, 2) = 15 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(6, 1, 3, 1, 1) = 2 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(6, 1, 2, 3) = 6 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(6, 1, 2, 2, 1) = 15 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(6, 1, 2, 1, 2) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(6, 1, 2, 1, 1, 1) = 8 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(6, 1, 1, 4) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(6, 1, 1, 3, 1) = 8 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(6, 1, 1, 2, 2) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(6, 1, 1, 2, 1, 1) = 11 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(6, 1, 1, 1, 3) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(6, 1, 1, 1, 2, 1) = 17 \cdot 19^{12} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(6, 1, 1, 1, 1, 2) = 11 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(6, 1, 1, 1, 1, 1) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(5, 7) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(5, 6, 1) = 4 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(5, 5, 2) = 12 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(5, 5, 1, 1) = 15 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(5, 4, 3) = 5 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(5, 4, 2, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(5, 4, 1, 2) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(5, 4, 1, 1, 1) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(5, 3, 4) = 16 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(5, 3, 3, 1) = 7 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(5, 3, 2, 2) = 16 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(5, 3, 2, 1, 1) = 12 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(5, 3, 1, 3) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(5, 3, 1, 2, 1) = 9 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{16} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(5, 3, 1, 1, 2) = 7 \cdot 19^{12} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(5, 3, 1, 1, 1, 1) = 13 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(5, 2, 5) = 13 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(5, 2, 4, 1) = 16 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(5, 2, 3, 2) = 16 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(5, 2, 3, 1, 1) = 7 \cdot 19^{12} + 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(5, 2, 2, 3) = 13 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(5, 2, 2, 2, 1) = 18 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(5, 2, 2, 1, 2) = 14 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(5, 2, 2, 1, 1, 1) = 11 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(5, 2, 1, 4) = 6 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(5, 2, 1, 3, 1) = 4 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(5, 2, 1, 2, 2) = 3 \cdot 19^{12} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(5, 2, 1, 2, 1, 1) = 12 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(5, 2, 1, 1, 3) = 8 \cdot 19^{12} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(5, 2, 1, 1, 2, 1) = 5 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 19 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(5, 2, 1, 1, 1, 2) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(5, 2, 1, 1, 1, 1) = 8 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(5, 1, 6) = 10 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(5, 1, 5, 1) = 5 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(5, 1, 4, 2) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(5, 1, 4, 1, 1) = 14 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(5, 1, 3, 3) = 2 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(5, 1, 3, 2, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(5, 1, 3, 1, 2) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(5, 1, 3, 1, 1) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(5, 1, 2, 4) = 15 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(5, 1, 2, 3, 1) = 8 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(5, 1, 2, 2, 2) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(5, 1, 2, 2, 1, 1) = 3 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(5, 1, 2, 1, 3) = 6 \cdot 19^{12} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(5, 1, 2, 1, 2, 1) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(5, 1, 2, 1, 1, 2) = 7 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(5, 1, 2, 1, 1, 1, 1) = 11 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(5, 1, 1, 5) = 12 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(5, 1, 1, 4, 1) = 13 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(5, 1, 1, 3, 2) = 4 \cdot 19^{12} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(5, 1, 1, 3, 1, 1) = 2 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(5, 1, 1, 2, 3) = 10 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(5, 1, 1, 2, 2, 1) = 8 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(5, 1, 1, 2, 1, 2) = 14 \cdot 19^{12} + 6 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(5, 1, 1, 2, 1, 1, 1) = 11 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(5, 1, 1, 1, 4) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(5, 1, 1, 1, 3, 1) = 11 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(5, 1, 1, 1, 2, 2) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(5, 1, 1, 1, 2, 1, 1) = 13 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(5, 1, 1, 1, 1, 3) = 10 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(5, 1, 1, 1, 1, 2, 1) = 10 \cdot 19^{13} + 17 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(5, 1, 1, 1, 1, 2) = 10 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(5, 1, 1, 1, 1, 1) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(4, 8) = 15 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(4, 7, 1) = 12 \cdot 19^{12} + 12 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(4, 6, 2) = 5 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(4, 6, 1, 1) = 17 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(4, 5, 3) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(4, 5, 2, 1) = 10 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(4, 5, 1, 2) = 16 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(4, 5, 1, 1, 1) = 13 \cdot 19^{12} + 5 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(4, 4, 4) = O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(4, 4, 3, 1) = 8 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(4, 4, 2, 2) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(4, 4, 2, 1, 1) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(4, 4, 1, 3) = 10 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(4, 4, 1, 2, 1) = 9 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(4, 4, 1, 1, 2) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(4, 4, 1, 1, 1, 1) = 6 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(4, 3, 5) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(4, 3, 4, 1) = 16 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(4, 3, 3, 2) = 18 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(4, 3, 3, 1, 1) = 15 \cdot 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(4, 3, 2, 3) = 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(4, 3, 2, 2, 1) = 13 \cdot 19^{12} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(4, 3, 2, 1, 2) = 18 \cdot 19^{12} + 19^{13} + 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(4, 3, 2, 1, 1, 1) = 8 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(4, 3, 1, 4) = 15 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(4, 3, 1, 3, 1) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(4, 3, 1, 2, 2) = 10 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(4, 3, 1, 2, 1, 1) = 11 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(4, 3, 1, 1, 3) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(4, 3, 1, 1, 2, 1) = 11 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(4, 3, 1, 1, 1, 2) = 7 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(4, 3, 1, 1, 1, 1, 1) = 5 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(4, 2, 6) = 17 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(4, 2, 5, 1) = 14 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(4, 2, 4, 2) = 2 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(4, 2, 4, 1, 1) = 5 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(4, 2, 3, 3) = 16 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(4, 2, 3, 2, 1) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(4, 2, 3, 1, 2) = 17 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(4, 2, 3, 1, 1, 1) = 17 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(4, 2, 2, 4) = 5 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(4, 2, 2, 3, 1) = 18 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(4, 2, 2, 2, 2) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(4, 2, 2, 2, 1, 1) = 12 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(4, 2, 2, 1, 3) = 5 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(4, 2, 2, 1, 2, 1) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(4, 2, 2, 1, 1, 2) = 2 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(4, 2, 2, 1, 1, 1, 1) = 18 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(4, 2, 1, 5) = 7 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(4, 2, 1, 4, 1) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(4, 2, 1, 3, 2) = 13 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(4, 2, 1, 3, 1, 1) = 6 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(4, 2, 1, 2, 3) = 16 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(4, 2, 1, 2, 2, 1) = 15 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(4, 2, 1, 2, 1, 2) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(4, 2, 1, 2, 1, 1, 1) = 6 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(4, 2, 1, 1, 4) = 12 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(4, 2, 1, 1, 3, 1) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(4, 2, 1, 1, 2, 2) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(4, 2, 1, 1, 2, 1, 1) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(4, 2, 1, 1, 1, 3) = 15 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(4, 2, 1, 1, 1, 2, 1) = 5 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(4, 2, 1, 1, 1, 1, 2) = 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(4, 2, 1, 1, 1, 1, 1, 1) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(4, 1, 7) = 10 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(4, 1, 6, 1) = 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(4, 1, 5, 2) = 13 \cdot 19^{12} + 11 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(4, 1, 5, 1, 1) = 4 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(4, 1, 4, 3) = 6 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(4, 1, 4, 2, 1) = 10 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(4, 1, 4, 1, 2) = 12 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(4, 1, 4, 1, 1, 1) = 13 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{16} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(4, 1, 3, 4) = 5 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(4, 1, 3, 3, 1) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(4, 1, 3, 2, 2) = 12 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(4, 1, 3, 2, 1, 1) = 7 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 3, 1, 3) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 3, 1, 2, 1) = 11 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 3, 1, 1, 2) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 3, 1, 1, 1, 1) = 11 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(4, 1, 2, 5) = 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(4, 1, 2, 4, 1) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(4, 1, 2, 3, 2) = 8 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(4, 1, 2, 3, 1, 1) = 18 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(4, 1, 2, 2, 3) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(4, 1, 2, 2, 2, 1) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(4, 1, 2, 2, 1, 2) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(4, 1, 2, 2, 1, 1, 1) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(4, 1, 2, 1, 4) = 7 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(4, 1, 2, 1, 3, 1) = 2 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(4, 1, 2, 1, 2, 2) = 18 \cdot 19^{12} + 19^{13} + 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(4, 1, 2, 1, 2, 1, 1) = 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 2, 1, 1, 3) = 16 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 2, 1, 1, 2, 1) = 11 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 2, 1, 1, 1, 2) = 7 \cdot 19^{12} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 2, 1, 1, 1, 1, 1) = 11 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(4, 1, 1, 6) = 11 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(4, 1, 1, 5, 1) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{16} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(4, 1, 1, 4, 2) = 5 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(4, 1, 1, 4, 1, 1) = 13 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(4, 1, 1, 3, 3) = 16 \cdot 19^{13} + 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(4, 1, 1, 3, 2, 1) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 3, 1, 2) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 3, 1, 1, 1) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(4, 1, 1, 2, 4) = 2 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(4, 1, 1, 2, 3, 1) = 12 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(4, 1, 1, 2, 2, 2) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(4, 1, 1, 2, 2, 1, 1) = 2 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 1, 2, 1, 3) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 1, 2, 1, 2, 1) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 2, 1, 1, 2) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 2, 1, 1, 1, 1) = 9 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(4, 1, 1, 1, 5) = 6 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(4, 1, 1, 1, 4, 1) = 19^{12} + 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(4, 1, 1, 1, 3, 2) = 9 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 3, 1, 1) = 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(4, 1, 1, 1, 2, 3) = 15 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(4, 1, 1, 1, 2, 2, 1) = 18 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 1, 2, 1, 2) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 2, 1, 1, 1) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(4, 1, 1, 1, 1, 4) = 5 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(4, 1, 1, 1, 1, 3, 1) = 7 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(4, 1, 1, 1, 1, 2, 2) = 8 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 1, 2, 1, 1) = 6 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(4, 1, 1, 1, 1, 1, 3) = 6 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(4, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(4, 1, 1, 1, 1, 1, 1, 2) = 3 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(4, 1, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 9) = 12 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 8, 1) = 15 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 7, 2) = 11 \cdot 19^{12} + 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 7, 1, 1) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 6, 3) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 6, 2, 1) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 6, 1, 2) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 6, 1, 1, 1) = 14 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 5, 4) = 10 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 5, 3, 1) = 15 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 5, 2, 2) = 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 5, 2, 1, 1) = 16 \cdot 19^{12} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 5, 1, 3) = 16 \cdot 19^{13} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 5, 1, 2, 1) = 2 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 5, 1, 1, 2) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 5, 1, 1, 1, 1) = 7 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 4, 5) = 5 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 4, 4, 1) = 2 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 4, 3, 2) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 4, 3, 1, 1) = 17 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 4, 2, 3) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 4, 2, 2, 1) = 17 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 4, 2, 1, 2) = 16 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 4, 2, 1, 1, 1) = 17 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 4, 1, 4) = 3 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 4, 1, 3, 1) = 14 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 4, 1, 2, 2) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 4, 1, 2, 1, 1) = 4 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 4, 1, 1, 3) = 4 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 4, 1, 1, 2, 1) = 12 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 4, 1, 1, 1, 2) = 14 \cdot 19^{12} + 6 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 4, 1, 1, 1, 1, 1) = 8 \cdot 19^{12} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 3, 6) = 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 3, 5, 1) = 11 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 3, 4, 2) = 5 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 3, 4, 1, 1) = 14 \cdot 19^{12} + 19^{13} + 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 3, 3, 3) = 11 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 3, 3, 2, 1) = 12 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 3, 3, 1, 2) = 7 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 3, 3, 1, 1, 1) = 2 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 3, 2, 4) = 11 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 3, 2, 3, 1) = 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 3, 2, 2, 2) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 3, 2, 2, 1, 1) = 2 \cdot 19^{12} + 15 \cdot 19^{13} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 3, 2, 1, 3) = 15 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 3, 2, 1, 2, 1) = 13 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 3, 2, 1, 1, 2) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 3, 2, 1, 1, 1, 1) = 18 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 3, 1, 5) = 17 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 3, 1, 4, 1) = 3 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 3, 1, 3, 2) = 4 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 3, 1, 3, 1, 1) = 5 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 3, 1, 2, 3) = 2 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 3, 1, 2, 2, 1) = 14 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 3, 1, 2, 1, 2) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 3, 1, 2, 1, 1, 1) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 3, 1, 1, 4) = 2 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 3, 1, 1, 3, 1) = 18 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 3, 1, 1, 2, 2) = 2 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 3, 1, 1, 2, 1, 1) = 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 3, 1, 1, 1, 3) = 4 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 3, 1, 1, 1, 2, 1) = 2 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 3, 1, 1, 1, 1, 2) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 3, 1, 1, 1, 1, 1, 1) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 2, 7) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 2, 6, 1) = 14 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 2, 5, 2) = 3 \cdot 19^{12} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 2, 5, 1, 1) = 5 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 2, 4, 3) = 10 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 2, 4, 2, 1) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 2, 4, 1, 2) = 17 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 2, 4, 1, 1, 1) = 18 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 2, 3, 4) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 2, 3, 3, 1) = 2 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 2, 3, 2, 2) = 11 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 2, 3, 2, 1, 1) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 2, 3, 1, 3) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 2, 3, 1, 2, 1) = 3 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 2, 3, 1, 1, 2) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 2, 3, 1, 1, 1, 1) = 19^{12} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 2, 2, 5) = 3 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 2, 2, 4, 1) = 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 2, 2, 3, 2) = 18 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 2, 2, 3, 1, 1) = 13 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 2, 2, 2, 3) = 3 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 2, 2, 2, 2, 1) = 16 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 2, 2, 2, 1, 2) = 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 2, 2, 2, 1, 1, 1) = 10 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 2, 2, 1, 4) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 2, 2, 1, 3, 1) = 17 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 2, 2, 1, 2, 2) = 13 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 2, 2, 1, 2, 1, 1) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 2, 2, 1, 1, 3) = 12 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 2, 2, 1, 1, 2, 1) = 9 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 2, 2, 1, 1, 1, 2) = 14 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 2, 2, 1, 1, 1, 1, 1) = 11 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 2, 1, 6) = 8 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 2, 1, 5, 1) = 19^{12} + 17 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 2, 1, 4, 2) = 16 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 2, 1, 4, 1, 1) = 6 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 2, 1, 3, 3) = 18 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 2, 1, 3, 2, 1) = 12 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 3, 1, 2) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 3, 1, 1, 1) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 2, 1, 2, 4) = 17 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 2, 1, 2, 3, 1) = 6 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 2, 1, 2, 2, 2) = 2 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 2, 1, 2, 2, 1, 1) = 2 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 2, 1, 2, 1, 3) = 15 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 2, 1, 2, 1, 2, 1) = 15 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 2, 1, 1, 2) = 18 \cdot 19^{12} + 19^{13} + 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 2, 1, 1, 1, 1) = 14 \cdot 19^{12} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 2, 1, 1, 5) = 3 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 2, 1, 1, 4, 1) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 2, 1, 1, 3, 2) = 2 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 3, 1, 1) = 8 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 2, 1, 1, 2, 3) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 2, 1, 1, 2, 2, 1) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 1, 2, 1, 2) = 16 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 2, 1, 1, 1) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 2, 1, 1, 1, 4) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 2, 1, 1, 1, 3, 1) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 2, 1, 1, 1, 2, 2) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 1, 2, 1, 1) = 7 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 2, 1, 1, 1, 1, 3) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 2, 1, 1, 1, 1, 2, 1) = 10 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 2, 1, 1, 1, 1, 1, 2) = 13 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 2, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 8) = 11 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 7, 1) = 5 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 6, 2) = 11 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 6, 1, 1) = 5 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 5, 3) = 2 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 5, 2, 1) = 4 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 5, 1, 2) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 5, 1, 1, 1) = 5 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 4, 4) = 19^{13} + 8 \cdot 19^{14} + 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 4, 3, 1) = 15 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 4, 2, 2) = 16 \cdot 19^{12} + 15 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 4, 2, 1, 1) = 12 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 4, 1, 3) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 4, 1, 2, 1) = 10 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 4, 1, 1, 2) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 4, 1, 1, 1, 1) = 13 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 3, 5) = 17 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 3, 4, 1) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 3, 3, 2) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 3, 3, 1, 1) = 14 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 3, 2, 3) = 3 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 3, 2, 2, 1) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 3, 2, 1, 2) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 3, 2, 1, 1, 1) = 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 3, 1, 4) = 10 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 3, 1, 3, 1) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 3, 1, 2, 2) = 5 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 3, 1, 2, 1, 1) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 3, 1, 1, 3) = 10 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 3, 1, 1, 2, 1) = 5 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 3, 1, 1, 1, 2) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 3, 1, 1, 1, 1, 1) = 8 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 6) = 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 2, 5, 1) = 18 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 4, 2) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 4, 1, 1) = 17 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 2, 3, 3) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 2, 3, 2, 1) = 2 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 2, 3, 1, 2) = 4 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 2, 3, 1, 1, 1) = 16 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 2, 4) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 2, 2, 3, 1) = 11 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 2, 2, 2) = 16 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 2, 2, 1, 1) = 15 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 2, 2, 1, 3) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 2, 2, 1, 2, 1) = 8 \cdot 19^{12} + 16 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 2, 2, 1, 1, 2) = 17 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 2, 2, 1, 1, 1, 1) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 1, 5) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 2, 1, 4, 1) = 17 \cdot 19^{12} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 3, 2) = 18 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 3, 1, 1) = 15 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 2, 1, 2, 3) = 7 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 2, 1, 2, 2, 1) = 12 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 2, 1, 2) = 7 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 2, 1, 1, 1) = 12 \cdot 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 2, 1, 1, 4) = 11 \cdot 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 2, 1, 1, 3, 1) = 8 \cdot 19^{12} + 4 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 1, 2, 2) = 4 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 1, 2, 1, 1) = 4 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 2, 1, 1, 1, 3) = 13 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 2, 1, 1, 1, 2, 1) = 16 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 2, 1, 1, 1, 1, 2) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 2, 1, 1, 1, 1, 1, 1) = 12 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 7) = 11 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 6, 1) = 9 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 5, 2) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 5, 1, 1) = 10 \cdot 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 4, 3) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 4, 2, 1) = 7 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 4, 1, 2) = 9 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 4, 1, 1, 1) = 5 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 3, 4) = 12 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 3, 3, 1) = 15 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 3, 2, 2) = 7 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 3, 2, 1, 1) = 7 \cdot 19^{12} + 5 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 3, 1, 3) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 3, 1, 2, 1) = 13 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 3, 1, 1, 2) = 12 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 3, 1, 1, 1, 1) = 3 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 2, 5) = 3 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 2, 4, 1) = 3 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 2, 3, 2) = 5 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 2, 3, 1, 1) = 8 \cdot 19^{12} + 19^{13} + 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 2, 2, 3) = 14 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 2, 2, 2, 1) = 17 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 2, 2, 1, 2) = 17 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 2, 2, 1, 1, 1) = 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 2, 1, 4) = 15 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 2, 1, 3, 1) = 5 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 2, 1, 2, 2) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 2, 1, 2, 1, 1) = 6 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 2, 1, 1, 3) = 12 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 2, 1, 1, 2, 1) = 7 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 2, 1, 1, 1, 2) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 2, 1, 1, 1, 1, 1) = 8 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 6) = 12 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 5, 1) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 4, 2) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 4, 1, 1) = 10 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 3, 3) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 3, 2, 1) = 11 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 3, 1, 2) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 3, 1, 1, 1) = 11 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 4) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 3, 1) = 3 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 2, 2) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 2, 1, 1) = 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 3) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 2, 1) = 16 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 1, 2) = 16 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 1, 1, 1) = 5 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 5) = 9 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 4, 1) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 3, 2) = 9 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 3, 1, 1) = 14 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 3) = 18 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 2, 1) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 2) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 2, 1, 1) = 18 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 4) = 16 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 3, 1) = 11 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 2, 2) = 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 2, 1, 1) = 16 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 3) = 16 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 2, 1) = 7 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 1, 2) = 11 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(3, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 10) = 8 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 9, 1) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 8, 2) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 8, 1, 1) = 11 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 7, 3) = 8 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 7, 2, 1) = 4 \cdot 19^{12} + 16 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 7, 1, 2) = 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 7, 1, 1, 1) = 2 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 6, 4) = 12 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 6, 3, 1) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 6, 2, 2) = 4 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 6, 2, 1, 1) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 6, 1, 3) = 5 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 6, 1, 2, 1) = 17 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 6, 1, 1, 2) = 8 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 6, 1, 1, 1, 1) = 7 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 5, 5) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 5, 4, 1) = 14 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 5, 3, 2) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 5, 3, 1, 1) = 16 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 5, 2, 3) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 5, 2, 2, 1) = 12 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 5, 2, 1, 2) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 5, 2, 1, 1, 1) = 9 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 5, 1, 4) = 12 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 5, 1, 3, 1) = 3 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 5, 1, 2, 2) = 16 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 5, 1, 2, 1, 1) = 7 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 5, 1, 1, 3) = 13 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 5, 1, 1, 2, 1) = 2 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 5, 1, 1, 1, 2) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 5, 1, 1, 1, 1, 1) = 8 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 4, 6) = 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 4, 5, 1) = 9 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 4, 4, 2) = 6 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 4, 4, 1, 1) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 4, 3, 3) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 4, 3, 2, 1) = 7 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 4, 3, 1, 2) = 4 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 4, 3, 1, 1, 1) = 10 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 4, 2, 4) = 17 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 4, 2, 3, 1) = 17 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 4, 2, 2, 2) = 15 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 4, 2, 2, 1, 1) = 7 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 4, 2, 1, 3) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 4, 2, 1, 2, 1) = 14 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 4, 2, 1, 1, 2) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 4, 2, 1, 1, 1, 1) = 9 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 4, 1, 5) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 4, 1, 4, 1) = 7 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 4, 1, 3, 2) = 17 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 4, 1, 3, 1, 1) = 7 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 19^{15} + 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 4, 1, 2, 3) = 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 4, 1, 2, 2, 1) = 3 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 4, 1, 2, 1, 2) = 2 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 4, 1, 2, 1, 1, 1) = 17 \cdot 19^{12} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 4, 1, 1, 4) = 10 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 4, 1, 1, 3, 1) = 14 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 4, 1, 1, 2, 2) = 3 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 4, 1, 1, 2, 1, 1) = 16 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 4, 1, 1, 1, 3) = 7 \cdot 19^{13} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 4, 1, 1, 1, 2, 1) = 5 \cdot 19^{12} + 16 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 4, 1, 1, 1, 1, 2) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 4, 1, 1, 1, 1, 1, 1) = 13 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 3, 7) = 11 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 3, 6, 1) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 3, 5, 2) = 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 3, 5, 1, 1) = 2 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 3, 4, 3) = 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 3, 4, 2, 1) = 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 3, 4, 1, 2) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 3, 4, 1, 1, 1) = 7 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 3, 3, 4) = 17 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 3, 3, 3, 1) = 4 \cdot 19^{12} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 3, 3, 2, 2) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 3, 3, 2, 1, 1) = 2 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 3, 3, 1, 3) = 4 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 3, 3, 1, 2, 1) = 9 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 3, 3, 1, 1, 2) = 18 \cdot 19^{12} + 19^{13} + 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 3, 3, 1, 1, 1, 1) = 3 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 3, 2, 5) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 3, 2, 4, 1) = 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 3, 2, 3, 2) = 7 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 3, 2, 3, 1, 1) = 9 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 3, 2, 2, 3) = 14 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 3, 2, 2, 2, 1) = 18 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 3, 2, 2, 1, 2) = 13 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 3, 2, 2, 1, 1, 1) = 17 \cdot 19^{12} + 11 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 3, 2, 1, 4) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 3, 2, 1, 3, 1) = 14 \cdot 19^{12} + 10 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 3, 2, 1, 2, 2) = 14 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 3, 2, 1, 2, 1, 1) = 12 \cdot 19^{12} + 17 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 3, 2, 1, 1, 3) = 3 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 3, 2, 1, 1, 2, 1) = 18 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 3, 2, 1, 1, 1, 2) = 3 \cdot 19^{12} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 3, 2, 1, 1, 1, 1) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 3, 1, 6) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 3, 1, 5, 1) = 9 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 3, 1, 4, 2) = 5 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 3, 1, 4, 1, 1) = 15 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 3, 1, 3, 3) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 3, 1, 3, 2, 1) = 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 3, 1, 2) = 5 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{16} + 10 \cdot 19^{17} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 3, 1, 1) = 11 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 3, 1, 2, 4) = 6 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 3, 1, 2, 3, 1) = 8 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 3, 1, 2, 2, 2) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 3, 1, 2, 2, 1, 1) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 3, 1, 2, 1, 3) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 3, 1, 2, 1, 2, 1) = 10 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 2, 1, 1, 2) = 10 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 2, 1, 1, 1) = 10 \cdot 19^{12} + 14 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 3, 1, 1, 5) = 8 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 3, 1, 1, 4, 1) = 6 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 3, 1, 1, 3, 2) = 13 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 3, 1, 1) = 9 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 3, 1, 1, 2, 3) = 3 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 3, 1, 1, 2, 2, 1) = 14 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 1, 2, 1, 2) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 2, 1, 1, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 3, 1, 1, 1, 4) = 5 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 3, 1, 1, 1, 3, 1) = 2 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 3, 1, 1, 1, 2, 2) = 16 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 1, 2, 1, 1) = 13 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 3, 1, 1, 1, 3) = 16 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 3, 1, 1, 1, 2, 1) = 18 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{15} + 2 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 3, 1, 1, 1, 1, 2) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 3, 1, 1, 1, 1, 1) = 11 \cdot 19^{12} + 3 \cdot 19^{14} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 8) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 7, 1) = 3 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 6, 2) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 6, 1, 1) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 5, 3) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 5, 2, 1) = 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 5, 1, 2) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 5, 1, 1, 1) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 4, 4) = 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 4, 3, 1) = 19^{12} + 19^{13} + 16 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 4, 2, 2) = 7 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 4, 2, 1, 1) = 5 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 4, 1, 3) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 4, 1, 2, 1) = 17 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 4, 1, 1, 2) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 4, 1, 1, 1, 1) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 3, 5) = 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 3, 4, 1) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 3, 3, 2) = 3 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 3, 3, 1, 1) = 8 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 3, 2, 3) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 3, 2, 2, 1) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 3, 2, 1, 2) = 2 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 3, 2, 1, 1, 1) = 2 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 3, 1, 4) = 5 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 3, 1, 3, 1) = 13 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 3, 1, 2, 2) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 3, 1, 2, 1, 1) = 5 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 3, 1, 1, 3) = 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 3, 1, 1, 2, 1) = 12 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 3, 1, 1, 1, 2) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 3, 1, 1, 1, 1) = 14 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 2, 6) = 8 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 2, 5, 1) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 2, 4, 2) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 2, 4, 1, 1) = 7 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 2, 3, 3) = 13 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 2, 3, 2, 1) = 4 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 2, 3, 1, 2) = 16 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 2, 3, 1, 1, 1) = 12 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 2, 2, 4) = 12 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 2, 2, 3, 1) = 3 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 2, 2, 2, 2) = O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 2, 2, 2, 1, 1) = 17 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 2, 2, 1, 3) = 17 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 2, 2, 1, 2, 1) = 9 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 2, 2, 1, 1, 2) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 18 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 2, 2, 1, 1, 1, 1) = 15 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 2, 1, 5) = 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 2, 1, 4, 1) = 3 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 2, 1, 3, 2) = 17 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 3, 1, 1) = 8 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 2, 1, 2, 3) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 2, 1, 2, 2, 1) = 3 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 2, 1, 2, 1, 2) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 2, 1, 1, 1) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 2, 1, 1, 4) = 15 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 2, 1, 1, 3, 1) = 5 \cdot 19^{12} + 11 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 2, 1, 1, 2, 2) = 15 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 1, 2, 1, 1) = 2 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 2, 1, 1, 1, 3) = 9 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 2, 1, 1, 1, 2, 1) = 5 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 2, 1, 1, 1, 1, 2) = 10 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 2, 1, 1, 1, 1, 1, 1) = 11 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 7) = 14 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 6, 1) = 13 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 5, 2) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 5, 1, 1) = 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 4, 3) = 3 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 4, 2, 1) = 9 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 4, 1, 2) = 7 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 4, 1, 1, 1) = 3 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 3, 4) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 3, 3, 1) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 3, 2, 2) = 11 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 3, 2, 1, 1) = 18 \cdot 19^{12} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 3, 1, 3) = 14 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 3, 1, 2, 1) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 3, 1, 1, 2) = 12 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 3, 1, 1, 1, 1) = 8 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 2, 5) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 2, 4, 1) = 11 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 2, 3, 2) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 2, 3, 1, 1) = 14 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 2, 2, 3) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 2, 2, 2, 1) = 15 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 2, 2, 1, 2) = 11 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 2, 2, 1, 1, 1) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 2, 1, 4) = 15 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 2, 1, 3, 1) = 2 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 2, 1, 2, 2) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 2, 1, 2, 1, 1) = 12 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 2, 1, 1, 3) = 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 2, 1, 1, 2, 1) = 9 \cdot 19^{12} + 19^{13} + 19^{14} + 3 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 2, 1, 1, 1, 2) = 16 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 2, 1, 1, 1, 1, 1) = 14 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 6) = 10 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 5, 1) = 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 4, 2) = 14 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 4, 1, 1) = 17 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 4 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 3, 3) = 9 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 3, 2, 1) = 2 \cdot 19^{12} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 3, 1, 2) = 16 \cdot 19^{12} + 15 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 3, 1, 1, 1) = 5 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 2, 4) = 13 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 2, 3, 1) = 14 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 2, 2, 2) = 7 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 2, 2, 1, 1) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 2 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 2, 1, 3) = 9 \cdot 19^{12} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 2, 1, 2, 1) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 2, 1, 1, 2) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 2, 1, 1, 1, 1) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 5) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 4, 1) = 5 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 3, 2) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 3, 1, 1) = 14 \cdot 19^{12} + 4 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 2, 3) = 7 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 2, 2, 1) = 14 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 2, 1, 2) = 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 2, 1, 1, 1) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 4) = 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 3, 1) = 13 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 2, 2) = 4 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 1, 3) = 13 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 1, 1, 2) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 10 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 9) = 5 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 8, 1) = 4 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 7, 2) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 7, 1, 1) = 16 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 6, 3) = 8 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 6, 2, 1) = 18 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 6, 1, 2) = 9 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 6, 1, 1, 1) = 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 5, 4) = 5 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 5, 3, 1) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 5, 2, 2) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 5, 2, 1, 1) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 5, 1, 3) = 5 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 5, 1, 2, 1) = 8 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 5, 1, 1, 2) = 9 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 5, 1, 1, 1, 1) = 17 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 4, 5) = 14 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 4, 4, 1) = 12 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 4, 3, 2) = 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 4, 3, 1, 1) = 3 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 4, 2, 3) = 2 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 4, 2, 2, 1) = 15 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 4, 2, 1, 2) = 2 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 4, 2, 1, 1, 1) = 14 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 4, 1, 4) = 5 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 4, 1, 3, 1) = 10 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 4, 1, 2, 2) = 13 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 4, 1, 2, 1, 1) = 17 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 4, 1, 1, 3) = 13 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 4, 1, 1, 2, 1) = 5 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 4, 1, 1, 1, 2) = 4 \cdot 19^{12} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 4, 1, 1, 1, 1, 1) = 7 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 3, 6) = 11 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 3, 5, 1) = 15 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 3, 4, 2) = 3 \cdot 19^{12} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 3, 4, 1, 1) = 3 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 3, 3, 3) = 7 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 3, 3, 2, 1) = 13 \cdot 19^{12} + 13 \cdot 19^{14} + 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 3, 3, 1, 2) = 18 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 3, 3, 1, 1, 1) = 10 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 3, 2, 4) = 10 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 3, 2, 3, 1) = 12 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 3, 2, 2, 2) = 17 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 3, 2, 2, 1, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 3, 2, 1, 3) = 5 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 3, 2, 1, 2, 1) = 3 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 3, 2, 1, 1, 2) = 13 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 3, 2, 1, 1, 1, 1) = 17 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 3, 1, 5) = 15 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 3, 1, 4, 1) = 6 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 12 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 3, 1, 3, 2) = 2 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 3, 1, 1) = 7 \cdot 19^{12} + 19^{13} + 19^{14} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 3, 1, 2, 3) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 3, 1, 2, 2, 1) = 2 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 3, 1, 2, 1, 2) = 4 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 2, 1, 1, 1) = 15 \cdot 19^{12} + 17 \cdot 19^{13} + 19^{14} + 19^{15} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 3, 1, 1, 4) = 6 \cdot 19^{12} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 3, 1, 1, 3, 1) = 12 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 3, 1, 1, 2, 2) = 17 \cdot 19^{12} + 8 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 1, 2, 1, 1) = 18 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 3, 1, 1, 1, 3) = 18 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 3, 1, 1, 1, 2, 1) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 3, 1, 1, 1, 1, 2) = 15 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 3, 1, 1, 1, 1, 1, 1) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 7) = 11 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 6, 1) = 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 5, 2) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 5, 1, 1) = 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 4, 3) = 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 4, 2, 1) = 5 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 4, 1, 2) = 5 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 4, 1, 1, 1) = 9 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 3, 4) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 3, 3, 1) = 19^{12} + 19^{13} + 7 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 3, 2, 2) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 3, 2, 1, 1) = 12 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 3, 1, 3) = 13 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 3, 1, 2, 1) = 19^{12} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 3, 1, 1, 2) = 8 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 3, 1, 1, 1, 1) = 9 \cdot 19^{12} + 17 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 2, 5) = 18 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 2, 4, 1) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 2, 3, 2) = 16 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 2, 3, 1, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 2, 2, 3) = 16 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 2, 2, 2, 1) = 3 \cdot 19^{12} + 18 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 2, 2, 1, 2) = 18 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 2, 2, 1, 1, 1) = 14 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 2, 1, 4) = 16 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 3, 1) = 9 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{15} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 2, 1, 2, 2) = 7 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 2, 1, 1) = 10 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 2, 1, 1, 3) = 18 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 1, 2, 1) = 18 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 2, 1, 1, 1, 2) = 16 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 2, 1, 1, 1, 1, 1) = 11 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 6) = 6 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 5, 1) = 8 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 4, 2) = 15 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 4, 1, 1) = 9 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 3, 3) = 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 3, 2, 1) = 14 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 3, 1, 2) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 3, 1, 1, 1) = 7 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 2, 4) = 16 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 2, 3, 1) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 2, 2, 2) = 3 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 2, 2, 1, 1) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 2, 1, 3) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 2, 1, 2, 1) = 12 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 2, 1, 1, 2) = 18 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 2, 1, 1, 1, 1) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 5) = 18 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 4, 1) = 3 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 3, 2) = 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 3, 1, 1) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 2, 3) = 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 2, 2, 1) = 6 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 2, 1, 2) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 2, 1, 1, 1) = 4 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 4) = 8 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 3, 1) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 2, 2) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 2, 1, 1) = 16 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 1, 3) = 7 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 1, 2, 1) = 16 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 1, 1, 2) = 15 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 8) = 8 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 7, 1) = 14 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 6, 2) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 6, 1, 1) = 4 \cdot 19^{12} + 3 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 5, 3) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 5, 2, 1) = 6 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 5, 1, 2) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 5, 1, 1, 1) = 13 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 4, 4) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 4, 3, 1) = 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 4, 2, 2) = 14 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 4, 2, 1, 1) = 7 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 4, 1, 3) = 4 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 4, 1, 2, 1) = 9 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 4, 1, 1, 2) = 5 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 4, 1, 1, 1, 1) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 3, 5) = 7 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 3, 4, 1) = 14 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 3, 3, 2) = 15 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 3, 3, 1, 1) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 3, 2, 3) = 8 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 3, 2, 2, 1) = 3 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 3, 2, 1, 2) = 16 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 3, 2, 1, 1, 1) = 17 \cdot 19^{12} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 3, 1, 4) = 14 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 3, 1, 3, 1) = 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 3, 1, 2, 2) = 5 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 3, 1, 2, 1, 1) = 10 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 3, 1, 1, 3) = 17 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 3, 1, 1, 2, 1) = 16 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 3, 1, 1, 1, 2) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 3, 1, 1, 1, 1, 1) = 7 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 6) = 2 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 5, 1) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 4, 2) = 10 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 4, 1, 1) = 10 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 3, 3) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 3, 2, 1) = 10 \cdot 19^{12} + 19^{13} + 19^{14} + 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 3, 1, 2) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 3, 1, 1, 1) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 2, 4) = 3 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 2, 3, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 2, 2, 2) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 2, 2, 1, 1) = 4 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 2, 1, 3) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 2, 1, 2, 1) = 15 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 2, 1, 1, 2) = 2 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 2, 1, 1, 1, 1) = 9 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 5) = 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 4, 1) = 11 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 3, 2) = 3 \cdot 19^{12} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 3, 1, 1) = 17 \cdot 19^{12} + 18 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 2, 3) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 2, 2, 1) = 8 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 2, 1, 2) = 5 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 2, 1, 1, 1) = 12 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 4) = 5 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 3, 1) = 11 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 2, 2) = 6 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 2, 1, 1) = 16 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 1, 3) = 9 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 1, 2, 1) = 11 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 1, 1, 2) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 19^{12} + 19^{13} + 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 7) = 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 6, 1) = 10 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 5, 2) = 6 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 5, 1, 1) = 9 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 4, 3) = 7 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 4, 2, 1) = 12 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 4, 1, 2) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 4, 1, 1, 1) = 7 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 3, 4) = 11 \cdot 19^{12} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 3, 3, 1) = 3 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 3, 2, 2) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 3, 2, 1, 1) = 6 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 3, 1, 3) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 3, 1, 2, 1) = 17 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 3, 1, 1, 2) = 13 \cdot 19^{12} + 11 \cdot 19^{14} + 19^{15} + 14 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 3, 1, 1, 1) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 5) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 4, 1) = 17 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 3, 2) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 3, 1, 1) = 14 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 2, 3) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 2, 2, 1) = 17 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 2, 1, 2) = 3 \cdot 19^{12} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 2, 1, 1, 1) = 8 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 4) = 3 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 3, 1) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 2, 2) = 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 2, 1, 1) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 1, 3) = 17 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 1, 2, 1) = 16 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 1, 1, 2) = 12 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 8 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 6) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 5, 1) = 15 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 4, 2) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 4, 1, 1) = 15 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 3) = 14 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 2, 1) = 13 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 1, 2) = 11 \cdot 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 1, 1, 1) = 15 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 4) = 14 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 3, 1) = 4 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 2, 2) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 2, 1, 1) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1, 3) = 19^{12} + 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1, 2, 1) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1, 1, 2) = 5 \cdot 19^{12} + 2 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 14 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 5) = 18 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 4, 1) = 13 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 2) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 3, 1, 1) = 14 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 3) = 12 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 2, 1) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1, 2) = 11 \cdot 19^{12} + 19^{15} + 5 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 4) = 6 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 3, 1) = 10 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 2, 2) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 11 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 3) = 6 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 10 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 11 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 11) = 9 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 10, 1) = 7 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 9, 2) = 6 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 9, 1, 1) = 17 \cdot 19^{12} + 9 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 8, 3) = 13 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 8, 2, 1) = 5 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 8, 1, 2) = 16 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 8, 1, 1, 1) = 12 \cdot 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 7, 4) = 18 \cdot 19^{12} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 7, 3, 1) = 8 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 7, 2, 2) = 13 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 7, 2, 1, 1) = 19^{12} + 11 \cdot 19^{13} + 9 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 7, 1, 3) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 7, 1, 2, 1) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 7, 1, 1, 2) = 6 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 7, 1, 1, 1, 1) = 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 6, 5) = 12 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 6, 4, 1) = 18 \cdot 19^{12} + 16 \cdot 19^{13} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 6, 3, 2) = 7 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 6, 3, 1, 1) = 10 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 6, 2, 3) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 6, 2, 2, 1) = 10 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 6, 2, 1, 2) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 6, 2, 1, 1, 1) = 13 \cdot 19^{12} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 6, 1, 4) = 14 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 6, 1, 3, 1) = 2 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 6, 1, 2, 2) = 16 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 6, 1, 2, 1, 1) = 17 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 6, 1, 1, 3) = 8 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 6, 1, 1, 2, 1) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 6, 1, 1, 1, 2) = 10 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 6, 1, 1, 1, 1, 1) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 7 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 5, 6) = 3 \cdot 19^{12} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 5, 5, 1) = 13 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 5, 4, 2) = 9 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 5, 4, 1, 1) = 11 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 5, 3, 3) = 11 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 19^{15} + 14 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 5, 3, 2, 1) = 14 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 5, 3, 1, 2) = 13 \cdot 19^{12} + 10 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 5, 3, 1, 1, 1) = 8 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 5, 2, 4) = 16 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 5, 2, 3, 1) = 14 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 5, 2, 2, 2) = 9 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 5, 2, 2, 1, 1) = 15 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 5, 2, 1, 3) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 5, 2, 1, 2, 1) = 13 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 5, 2, 1, 1, 2) = 15 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 5, 2, 1, 1, 1, 1) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 5, 1, 5) = 13 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 5, 1, 4, 1) = 18 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 5, 1, 3, 2) = 18 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 5, 1, 3, 1, 1) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 5, 1, 2, 3) = 14 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 5, 1, 2, 2, 1) = 18 \cdot 19^{12} + 11 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 5, 1, 2, 1, 2) = 4 \cdot 19^{12} + 14 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 5, 1, 2, 1, 1) = 10 \cdot 19^{12} + 10 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 5, 1, 1, 4) = 5 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 5, 1, 1, 3, 1) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 5, 1, 1, 2, 2) = 7 \cdot 19^{13} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 5, 1, 1, 2, 1, 1) = 2 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 5, 1, 1, 1, 3) = 12 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 5, 1, 1, 1, 2, 1) = 17 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 5, 1, 1, 1, 1, 2) = 11 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 5, 1, 1, 1, 1, 1) = 13 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 4, 7) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 4, 6, 1) = 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 4, 5, 2) = 17 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 4, 5, 1, 1) = 17 \cdot 19^{12} + 16 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 4, 4, 3) = 6 \cdot 19^{12} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 4, 4, 2, 1) = 18 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 16 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 4, 4, 1, 2) = 12 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 4, 4, 1, 1, 1) = 19^{12} + 13 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 4, 3, 4) = 16 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 4, 3, 3, 1) = 4 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 4, 3, 2, 2) = 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 4, 3, 2, 1, 1) = 8 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 4, 3, 1, 3) = 16 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 4, 3, 1, 2, 1) = 4 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 4, 3, 1, 1, 2) = 16 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 4, 3, 1, 1, 1, 1) = 13 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 4, 2, 5) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 4, 2, 4, 1) = 7 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 4, 2, 3, 2) = 18 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 4, 2, 3, 1, 1) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 4, 2, 2, 3) = 9 \cdot 19^{12} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 4, 2, 2, 2, 1) = 15 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 4, 2, 2, 1, 2) = 12 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 4, 2, 2, 1, 1, 1) = 12 \cdot 19^{12} + 15 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 4, 2, 1, 4) = 19^{12} + 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 4, 2, 1, 3, 1) = 15 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 4, 2, 1, 2, 2) = 3 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 4, 2, 1, 2, 1, 1) = 2 \cdot 19^{12} + 16 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 4, 2, 1, 1, 3) = 7 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 4, 2, 1, 1, 2, 1) = 8 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 4, 2, 1, 1, 1, 2) = 8 \cdot 19^{12} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 4, 2, 1, 1, 1, 1) = 5 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 4, 1, 6) = 16 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 4, 1, 5, 1) = 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 4, 1, 4, 2) = 17 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 4, 1, 4, 1, 1) = 14 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 4, 1, 3, 3) = 5 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 4, 1, 3, 2, 1) = 14 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 3, 1, 2) = 10 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 3, 1, 1) = 13 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 4, 1, 2, 4) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 4, 1, 2, 3, 1) = 2 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 4, 1, 2, 2, 2) = 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 4, 1, 2, 2, 1, 1) = 3 \cdot 19^{12} + 19^{15} + 9 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 4, 1, 2, 1, 3) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 4, 1, 2, 1, 2, 1) = 6 \cdot 19^{12} + 11 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 2, 1, 1, 2) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 2, 1, 1, 1) = 4 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 4, 1, 1, 5) = 10 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 4, 1, 1, 4, 1) = 18 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 4, 1, 1, 3, 2) = 13 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 3, 1, 1) = 17 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 4, 1, 1, 2, 3) = 5 \cdot 19^{12} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 4, 1, 1, 2, 2, 1) = 7 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 17 \cdot 19^{16} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 1, 2, 1, 2) = 4 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 2, 1, 1, 1) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 8 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 4, 1, 1, 1, 4) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\ \zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 4, 1, 1, 1, 3, 1) = 5 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 4, 1, 1, 1, 2, 2) = 13 \cdot 19^{12} + 14 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 1, 2, 1, 1) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 4, 1, 1, 1, 1, 3) = 8 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 4, 1, 1, 1, 1, 2, 1) = 6 \cdot 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 4, 1, 1, 1, 1, 1, 2) = 5 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 4, 1, 1, 1, 1, 1, 1, 1) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 8) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 7, 1) = 11 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 6, 2) = 19^{12} + 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 6, 1, 1) = 19^{12} + 7 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 5, 3) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 5, 2, 1) = 2 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 5, 1, 2) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 5, 1, 1, 1) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 4, 4) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 4, 3, 1) = 8 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 4, 2, 2) = 9 \cdot 19^{12} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 4, 2, 1, 1) = 8 \cdot 19^{12} + 14 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 4, 1, 3) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 4, 1, 2, 1) = 7 \cdot 19^{12} + 18 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 6 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 4, 1, 1, 2) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 4, 1, 1, 1, 1) = 5 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 3, 5) = 17 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 3, 4, 1) = 2 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 3, 3, 2) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 3, 3, 1, 1) = 14 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 3, 2, 3) = 12 \cdot 19^{12} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 3, 2, 2, 1) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 3, 2, 1, 2) = 15 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 3, 2, 1, 1, 1) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 3, 1, 4) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 3, 1, 3, 1) = 16 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 3, 1, 2, 2) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 3, 1, 2, 1, 1) = 3 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 3, 1, 1, 3) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 3, 1, 1, 2, 1) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 3, 1, 1, 1, 2) = 6 \cdot 19^{12} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 3, 1, 1, 1, 1) = 11 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 2, 6) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 2, 5, 1) = 12 \cdot 19^{13} + 6 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 2, 4, 2) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 2, 4, 1, 1) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 2, 3, 3) = 9 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 3, 2, 1) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 2, 3, 1, 2) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 2, 3, 1, 1, 1) = 10 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 7 \cdot 19^{15} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 2, 2, 4) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 2, 2, 3, 1) = 4 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 2, 2, 2, 2) = 17 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 2, 2, 2, 1, 1) = 7 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 2, 2, 1, 3) = 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 2, 1, 2, 1) = 9 \cdot 19^{12} + 15 \cdot 19^{14} + 11 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 2, 2, 1, 1, 2) = 5 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 2, 2, 1, 1, 1, 1) = 19^{12} + 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 2, 1, 5) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 2, 1, 4, 1) = 2 \cdot 19^{12} + 2 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 2, 1, 3, 2) = 5 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 12 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 3, 1, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 13 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 2, 1, 2, 3) = 5 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 1, 2, 2, 1) = 7 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 2, 1, 2, 1, 2) = 15 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 2, 1, 1, 1) = 9 \cdot 19^{12} + 13 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 2, 1, 1, 4) = 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 2, 1, 1, 3, 1) = 3 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 2, 1, 1, 2, 2) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 1, 2, 1, 1) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 2, 1, 1, 1, 3) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 14 \cdot 19^{15} + 15 \cdot 19^{16} + 12 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 2, 1, 1, 1, 2, 1) = 16 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 2, 1, 1, 1, 1, 2) = 7 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 2, 1, 1, 1, 1, 1) = 3 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 7) = 7 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 6, 1) = 3 \cdot 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 5, 2) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 5, 1, 1) = 3 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 4, 3) = 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 4, 2, 1) = 17 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 4, 1, 2) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 4, 1, 1, 1) = 4 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 3, 4) = 11 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 3, 3, 1) = 14 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 3, 2, 2) = 14 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 3, 2, 1, 1) = 11 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 3, 1, 3) = O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 3, 1, 2, 1) = 5 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 3, 1, 1, 2) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 3, 1, 1, 1) = 6 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 2, 5) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 2, 4, 1) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 2, 3, 2) = 13 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 2, 3, 1, 1) = 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 2, 2, 3) = 14 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 2, 2, 2, 1) = 8 \cdot 19^{12} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 2, 2, 1, 2) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 2, 2, 1, 1, 1) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{16} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 2, 1, 4) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 2, 1, 3, 1) = 6 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 2, 1, 2, 2) = 4 \cdot 19^{12} + 5 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 2, 1, 2, 1, 1) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 2, 1, 1, 3) = 16 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 2, 1, 1, 2, 1) = 6 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 2, 1, 1, 1, 2) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 2, 1, 1, 1, 1) = 2 \cdot 19^{12} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 6) = 7 \cdot 19^{13} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 5, 1) = 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 4, 2) = 4 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 4, 1, 1) = 4 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 3, 3) = 4 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 3, 2, 1) = 15 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 3, 1, 2) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 3, 1, 1, 1) = 7 \cdot 19^{12} + 12 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 2, 4) = 9 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 2, 3, 1) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 2, 2, 2) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 2, 2, 1, 1) = 3 \cdot 19^{12} + 19^{13} + 8 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 2, 1, 3) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 2, 1, 2, 1) = 9 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 2, 1, 1, 2) = 10 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 2, 1, 1, 1, 1) = 4 \cdot 19^{12} + 3 \cdot 19^{13} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 5) = 5 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 4, 1) = 2 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 3, 2) = 5 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 3, 1, 1) = 17 \cdot 19^{12} + 11 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 2, 3) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 2, 2, 1) = 18 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 2, 1, 2) = 16 \cdot 19^{13} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 2, 1, 1, 1) = 12 \cdot 19^{12} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 4) = 5 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 3, 1) = 10 \cdot 19^{12} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 2, 2) = 5 \cdot 19^{12} + 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 2, 1, 1) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 1, 3) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 1, 2, 1) = 7 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 1, 1, 2) = 13 \cdot 19^{12} + 16 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 10 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 9) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 8, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 7, 2) = 12 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 10 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 7, 1, 1) = 15 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 6, 3) = 5 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 6, 2, 1) = 4 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 6, 1, 2) = 18 \cdot 19^{12} + 18 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 6, 1, 1, 1) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 5, 4) = 15 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 5, 3, 1) = 17 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 5, 2, 2) = 7 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 5, 2, 1, 1) = 14 \cdot 19^{12} + 13 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 5, 1, 3) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 5, 1, 2, 1) = 4 \cdot 19^{13} + 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 5, 1, 1, 2) = 15 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 5, 1, 1, 1, 1) = 5 \cdot 19^{12} + 4 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 4, 5) = 13 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 4, 4, 1) = 12 \cdot 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 4, 3, 2) = 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 4, 3, 1, 1) = 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 4, 2, 3) = 13 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 4, 2, 2, 1) = 17 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 4, 2, 1, 2) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 4, 2, 1, 1, 1) = 8 \cdot 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 4, 1, 4) = 5 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 4, 1, 3, 1) = 4 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 4, 1, 2, 2) = 3 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 3 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 4, 1, 2, 1, 1) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 5 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 4, 1, 1, 3) = 5 \cdot 19^{12} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 4, 1, 1, 2, 1) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 4, 1, 1, 1, 2) = 10 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 4, 1, 1, 1, 1, 1) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 3, 6) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 3, 5, 1) = 3 \cdot 19^{13} + 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 3, 4, 2) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 3, 4, 1, 1) = 11 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 3, 3, 3) = 2 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 3, 3, 2, 1) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 3, 3, 1, 2) = 7 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 3, 3, 1, 1, 1) = 17 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 4 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 3, 2, 4) = 9 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 3, 2, 3, 1) = 2 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 3, 2, 2, 2) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 3, 2, 2, 1, 1) = 13 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 3, 2, 1, 3) = 5 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 3, 2, 1, 2, 1) = 10 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 3, 2, 1, 1, 2) = 16 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 4 \cdot 19^{15} + 16 \cdot 19^{16} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 3, 2, 1, 1, 1, 1) = 8 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 3, 1, 5) = 7 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 3, 1, 4, 1) = 6 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 3, 1, 3, 2) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 3, 1, 1) = 10 \cdot 19^{12} + 15 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 3, 1, 2, 3) = 13 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 3, 1, 2, 2, 1) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 3, 1, 2, 1, 2) = 2 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 2, 1, 1, 1) = 3 \cdot 19^{12} + 15 \cdot 19^{13} + 13 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 4 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 3, 1, 1, 4) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 3, 1, 1, 3, 1) = 13 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 3, 1, 1, 2, 2) = 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 7 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 1, 2, 1, 1) = 17 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 3, 1, 1, 1, 3) = 14 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 3, 1, 1, 1, 2, 1) = 3 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 3 \cdot 19^{15} + 11 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 3, 1, 1, 1, 1, 2) = 6 \cdot 19^{12} + 12 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 3, 1, 1, 1, 1, 1, 1) = 5 \cdot 19^{12} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 7) = 5 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 6, 1) = 11 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 5, 2) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 18 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 5, 1, 1) = 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 4, 3) = 4 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 4, 2, 1) = 10 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 4, 1, 2) = 14 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 18 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 4, 1, 1, 1) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 11 \cdot 19^{14} + 12 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 3, 4) = 14 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 3, 3, 1) = 10 \cdot 19^{12} + 18 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 3, 2, 2) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 3, 2, 1, 1) = 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 3, 1, 3) = 14 \cdot 19^{12} + 15 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 3, 1, 2, 1) = 12 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 2 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 3, 1, 1, 2) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 3, 1, 1, 1, 1) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 8 \cdot 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 2, 5) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 2, 4, 1) = 15 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 2, 3, 2) = 16 \cdot 19^{12} + 13 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 2, 3, 1, 1) = 8 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 2, 2, 3) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 13 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 2, 2, 2, 1) = 10 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 2, 2, 1, 2) = 3 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 2, 2, 1, 1, 1) = 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 4 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 2, 1, 4) = 10 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 2, 1, 3, 1) = 10 \cdot 19^{12} + 11 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 2, 1, 2, 2) = 14 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 2, 1, 2, 1, 1) = 4 \cdot 19^{12} + 16 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 2, 1, 1, 3) = 9 \cdot 19^{12} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 2, 1, 1, 2, 1) = 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 2, 1, 1, 1, 2) = 13 \cdot 19^{12} + 9 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 2, 1, 1, 1, 1, 1) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 6) = 11 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 5, 1) = 5 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 4, 2) = 8 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 6 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 4, 1, 1) = 2 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 19^{17} + 12 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 3, 3) = 10 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 3, 2, 1) = 17 \cdot 19^{12} + 8 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 3, 1, 2) = 3 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 3, 1, 1, 1) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{17} + 7 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 2, 4) = 3 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 2, 3, 1) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 2, 2, 2) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 2, 2, 1, 1) = 3 \cdot 19^{12} + 13 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 2, 1, 3) = 12 \cdot 19^{12} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 2, 1, 2, 1) = 14 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 2, 1, 1, 2) = 7 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 2, 1, 1, 1, 1) = 4 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 5) = 12 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{15} + 19^{16} + 3 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 4, 1) = 6 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 3, 2) = 2 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 3, 1, 1) = 19^{12} + 13 \cdot 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 2, 3) = 13 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 6 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 2, 2, 1) = 11 \cdot 19^{12} + 17 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{17} + 2 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 2, 1, 2) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 2, 1, 1, 1) = 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 4) = 9 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 3, 1) = 6 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 2, 2) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 2, 1, 1) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 1, 3) = 12 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 1, 2, 1) = 18 \cdot 19^{12} + 4 \cdot 19^{13} + 3 \cdot 19^{14} + 19^{15} + 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 1, 1, 2) = 19^{13} + 12 \cdot 19^{14} + 3 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 14 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 8) = 13 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 7, 1) = 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 6, 2) = 14 \cdot 19^{12} + 15 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 6, 1, 1) = 5 \cdot 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 5, 3) = 15 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 5, 2, 1) = 8 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 5, 1, 2) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 5, 1, 1, 1) = 6 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 16 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 4, 4) = 17 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 4, 3, 1) = 16 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 4 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 4, 2, 2) = 9 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 4, 2, 1, 1) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 4 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 4, 1, 3) = 4 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 4, 1, 2, 1) = 17 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 4, 1, 1, 2) = 16 \cdot 19^{13} + 19^{15} + 6 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 4, 1, 1, 1, 1) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{14} + 19^{15} + 2 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 3, 5) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 3, 4, 1) = 3 \cdot 19^{13} + 19^{14} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 3, 3, 2) = 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 3, 3, 1, 1) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 3, 2, 3) = 10 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 3, 2, 2, 1) = 17 \cdot 19^{12} + 12 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 3, 2, 1, 2) = 18 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 3, 2, 1, 1, 1) = 4 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 3, 1, 4) = 4 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 3, 1, 3, 1) = 6 \cdot 19^{12} + 16 \cdot 19^{14} + 8 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 3, 1, 2, 2) = 6 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 18 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 3, 1, 2, 1, 1) = 16 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 3, 1, 1, 3) = 5 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 3, 1, 1, 2, 1) = 8 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 5 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 3, 1, 1, 1, 2) = 2 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 3, 1, 1, 1, 1, 1) = 17 \cdot 19^{12} + 14 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 6) = 7 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 5, 1) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 4, 2) = 6 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 4, 1, 1) = 18 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 5 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 3, 3) = 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 3, 2, 1) = 4 \cdot 19^{12} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 3, 1, 2) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 3, 1, 1, 1) = 11 \cdot 19^{12} + 18 \cdot 19^{13} + 4 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 2, 4) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 2, 3, 1) = 6 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 2, 2, 2) = 13 \cdot 19^{12} + 13 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 2, 2, 1, 1) = 13 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 2, 1, 3) = 9 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 2, 1, 2, 1) = 7 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 2, 1, 1, 2) = 16 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 2, 1, 1, 1) = 10 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 5) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 4, 1) = 17 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 3, 2) = 7 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 3 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 3, 1, 1) = 6 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 2, 3) = 2 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 2, 2, 1) = 10 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 2, 1, 2) = 11 \cdot 19^{13} + 8 \cdot 19^{14} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 2, 1, 1, 1) = 2 \cdot 19^{12} + 18 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 4) = 2 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 3, 1) = 6 \cdot 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 2, 2) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 2, 1, 1) = 14 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 1, 3) = 11 \cdot 19^{12} + 8 \cdot 19^{13} + 19^{14} + 19^{15} + 14 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 1, 2, 1) = 13 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 7) = 7 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 6, 1) = 17 \cdot 19^{12} + 19^{13} + 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 17 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 5, 2) = 7 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 5, 1, 1) = 10 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 4, 3) = 15 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 4, 2, 1) = 19^{12} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 4, 1, 2) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 4, 1, 1, 1) = 18 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 6 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 3, 4) = 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 3, 3, 1) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 3, 2, 2) = 3 \cdot 19^{12} + 3 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 3, 2, 1, 1) = 17 \cdot 19^{12} + 18 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 3, 1, 3) = 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 13 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
 \zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 3, 1, 2, 1) = 10 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 16 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 3, 1, 1, 2) = 6 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 3, 1, 1, 1, 1) = 17 \cdot 19^{12} + 7 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 15 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 5) = 11 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 4, 1) = 11 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 3, 2) = 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 17 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 3, 1, 1) = 5 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 2, 3) = 4 \cdot 19^{12} + 7 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 15 \cdot 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 2, 2, 1) = 15 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 2, 1, 2) = 10 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 2, 1, 1, 1) = 11 \cdot 19^{12} + 12 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 4) = 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 3, 1) = 15 \cdot 19^{12} + 16 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 2, 2) = 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 2, 1, 1) = 4 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 1, 3) = 6 \cdot 19^{12} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 1, 2, 1) = 6 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 1, 1, 2) = 5 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 16 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 6) = 3 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 5, 1) = 4 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 4, 2) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 11 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 4, 1, 1) = 6 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 12 \cdot 19^{16} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 3, 3) = 15 \cdot 19^{12} + 13 \cdot 19^{13} + 18 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 13 \cdot 19^{17} + 10 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 3, 2, 1) = 12 \cdot 19^{12} + 6 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 3, 1, 2) = 2 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 3, 1, 1, 1) = 7 \cdot 19^{12} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 4) = 14 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 3, 1) = 3 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 2, 2) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 2, 1, 1) = 15 \cdot 19^{12} + 19^{13} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 12 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 3) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 2, 1) = 10 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 1, 2) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 14 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 5) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 4, 1) = 4 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{15} + 19^{16} + 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 3, 2) = 8 \cdot 19^{12} + 19^{13} + 6 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 3, 1, 1) = 18 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 18 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 3) = 5 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 2, 1) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 13 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 2) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 2, 1, 1, 1) = 13 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 4 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 4) = 3 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 3, 1) = 14 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 2, 2) = 8 \cdot 19^{12} + 5 \cdot 19^{13} + 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 2, 1, 1) = 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 3) = 13 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 2, 1) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 18 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 1, 2) = 12 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 10) = 7 \cdot 19^{12} + 8 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 9, 1) = 11 \cdot 19^{12} + 15 \cdot 19^{13} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 8, 2) = 6 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 10 \cdot 19^{16} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 8, 1, 1) = 14 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 7, 3) = 3 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 7, 2, 1) = 19^{12} + 12 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 7, 1, 2) = 16 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 7, 1, 1, 1) = 13 \cdot 19^{12} + 19^{13} + 11 \cdot 19^{14} + 8 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 15 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 6, 4) = 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 6, 3, 1) = 17 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 6, 2, 2) = 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 6, 2, 1, 1) = 5 \cdot 19^{12} + 2 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 6, 1, 3) = 5 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 6, 1, 2, 1) = 9 \cdot 19^{12} + 12 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 6, 1, 1, 2) = 5 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 18 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 6, 1, 1, 1, 1) = 16 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 5, 5) = 4 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 5, 4, 1) = 6 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 5, 3, 2) = 8 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 5, 3, 1, 1) = 15 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 5, 2, 3) = 9 \cdot 19^{12} + 9 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 14 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 5, 2, 2, 1) = 4 \cdot 19^{12} + 16 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 5, 2, 1, 2) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 18 \cdot 19^{16} + 17 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 5, 2, 1, 1, 1) = 2 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 5, 1, 4) = 15 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 5, 1, 3, 1) = 17 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{16} + 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 5, 1, 2, 2) = 5 \cdot 19^{13} + 15 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 5, 1, 2, 1, 1) = 16 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 5, 1, 1, 3) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 5, 1, 1, 2, 1) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 4 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 5, 1, 1, 1, 2) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 5, 1, 1, 1, 1, 1) = 12 \cdot 19^{12} + 16 \cdot 19^{13} + 17 \cdot 19^{14} + 16 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 4, 6) = 9 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 18 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 4, 5, 1) = 10 \cdot 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 3 \cdot 19^{16} + 9 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 4, 4, 2) = 5 \cdot 19^{12} + 4 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 4, 4, 1, 1) = 13 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 4, 3, 3) = 2 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 11 \cdot 19^{16} + 9 \cdot 19^{17} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 4, 3, 2, 1) = 18 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 5 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 4, 3, 1, 2) = 11 \cdot 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 4, 3, 1, 1, 1) = 18 \cdot 19^{12} + 3 \cdot 19^{13} + 17 \cdot 19^{14} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 4, 2, 4) = 2 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 4, 2, 3, 1) = 9 \cdot 19^{12} + 13 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 4, 2, 2, 2) = 15 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 2 \cdot 19^{15} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 4, 2, 2, 1, 1) = 12 \cdot 19^{12} + 11 \cdot 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{16} + 11 \cdot 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 4, 2, 1, 3) = 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 9 \cdot 19^{16} + 6 \cdot 19^{17} + 8 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 4, 2, 1, 2, 1) = 12 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 10 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 4, 2, 1, 1, 2) = 12 \cdot 19^{12} + 17 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 4, 2, 1, 1, 1, 1) = 5 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 4, 1, 5) = 11 \cdot 19^{12} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 4, 1, 4, 1) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 4, 1, 3, 2) = 6 \cdot 19^{12} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 18 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 3, 1, 1) = 13 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 8 \cdot 19^{16} + 7 \cdot 19^{17} + 18 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 4, 1, 2, 3) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 6 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 4, 1, 2, 2, 1) = 8 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 4, 1, 2, 1, 2) = 2 \cdot 19^{12} + 16 \cdot 19^{13} + 3 \cdot 19^{14} + 16 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 2, 1, 1) = 8 \cdot 19^{12} + 9 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 4, 1, 1, 4) = 11 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 4, 1, 1, 3, 1) = 6 \cdot 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{15} + 8 \cdot 19^{16} + 17 \cdot 19^{17} + 17 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 4, 1, 1, 2, 2) = 10 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 1, 2, 1, 1) = 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 5 \cdot 19^{16} + 7 \cdot 19^{17} + 11 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 4, 1, 1, 1, 3) = 5 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 4, 1, 1, 1, 2, 1) = 13 \cdot 19^{13} + 5 \cdot 19^{14} + 6 \cdot 19^{15} + 19^{16} + 7 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 4, 1, 1, 1, 1, 2) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{16} + 18 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 4, 1, 1, 1, 1, 1) = 6 \cdot 19^{12} + 17 \cdot 19^{13} + 6 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 7) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 6, 1) = 15 \cdot 19^{12} + 17 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 5, 2) = 3 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 5, 1, 1) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 4, 3) = 19^{12} + 18 \cdot 19^{13} + 13 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 4, 2, 1) = 18 \cdot 19^{12} + 9 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 4, 1, 2) = 15 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 4, 1, 1, 1) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 3, 4) = 18 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 3, 3, 1) = 5 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 3, 2, 2) = 15 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 3, 2, 1, 1) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 3, 1, 3) = 18 \cdot 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 3, 1, 2, 1) = 5 \cdot 19^{12} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 3, 1, 1, 2) = 7 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 3, 1, 1, 1, 1) = 13 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 2, 5) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 2, 4, 1) = 11 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 2, 3, 2) = 16 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 9 \cdot 19^{15} + 15 \cdot 19^{16} + 5 \cdot 19^{17} + 15 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 2, 3, 1, 1) = 18 \cdot 19^{12} + 3 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 11 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 2, 2, 3) = 10 \cdot 19^{12} + 8 \cdot 19^{13} + 6 \cdot 19^{14} + 8 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 2, 2, 2, 1) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 2, 2, 1, 2) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 2, 2, 1, 1, 1) = 12 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 14 \cdot 19^{15} + 11 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 2, 1, 4) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 2, 1, 3, 1) = 6 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 2, 1, 2, 2) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{16} + 3 \cdot 19^{17} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 2, 1, 2, 1, 1) = 6 \cdot 19^{12} + 10 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 2, 1, 1, 3) = 19^{12} + 19^{13} + 16 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 2, 1, 1, 2, 1) = 8 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 2, 1, 1, 1, 2) = 6 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 2, 1, 1, 1, 1, 1) = 12 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 6) = 13 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 5, 1) = 5 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 4, 2) = 14 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 4, 1, 1) = 11 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 10 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 3, 3) = 4 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 3, 2, 1) = 4 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 15 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 3, 1, 2) = 10 \cdot 19^{12} + 3 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 12 \cdot 19^{16} + 9 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 3, 1, 1, 1) = 12 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 14 \cdot 19^{17} + 16 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 2, 4) = 8 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 2, 3, 1) = 6 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 2, 2, 2) = 5 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{17} + 15 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 2, 2, 1, 1) = 4 \cdot 19^{12} + 9 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 17 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 2, 1, 3) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 2, 1, 2, 1) = 9 \cdot 19^{13} + 8 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 2, 1, 1, 2) = 15 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 7 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 2, 1, 1, 1, 1) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 5) = 15 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 4, 1) = 17 \cdot 19^{12} + 7 \cdot 19^{13} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 3, 2) = 5 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 3, 1, 1) = 7 \cdot 19^{12} + 11 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 2, 3) = 5 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 15 \cdot 19^{15} + 18 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 2, 2, 1) = 15 \cdot 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 9 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 2, 1, 2) = 3 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 2, 1, 1, 1) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 16 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 4) = 15 \cdot 19^{12} + 7 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 16 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 3, 1) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 5 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 2, 2) = 12 \cdot 19^{12} + 6 \cdot 19^{13} + 2 \cdot 19^{14} + 14 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 2, 1, 1) = 19^{12} + 17 \cdot 19^{13} + 11 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 1, 3) = 14 \cdot 19^{12} + 3 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 4 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 1, 2, 1) = 6 \cdot 19^{12} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 1, 1, 2) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 10 \cdot 19^{14} + 8 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 3, 1, 1, 1, 1, 1, 1, 1) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 8) = 8 \cdot 19^{12} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 7, 1) = 14 \cdot 19^{12} + 3 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 6, 2) = 14 \cdot 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 6, 1, 1) = 11 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 3 \cdot 19^{17} + 7 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 5, 3) = 14 \cdot 19^{12} + 16 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 5, 2, 1) = 13 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 5, 1, 2) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 7 \cdot 19^{14} + 4 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 5, 1, 1, 1) = 12 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 16 \cdot 19^{16} + 2 \cdot 19^{17} + 2 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 4, 4) = 7 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 4, 3, 1) = 6 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 18 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 4, 2, 2) = 13 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 4, 2, 1, 1) = 4 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 4, 1, 3) = 9 \cdot 19^{12} + 12 \cdot 19^{13} + 3 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 4, 1, 2, 1) = 19^{12} + 4 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 4, 1, 1, 2) = 2 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 4, 1, 1, 1, 1) = 11 \cdot 19^{12} + 8 \cdot 19^{14} + 14 \cdot 19^{15} + 9 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 3, 5) = 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 3, 4, 1) = 7 \cdot 19^{12} + 11 \cdot 19^{13} + 18 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 3, 3, 2) = 16 \cdot 19^{12} + 19^{13} + 17 \cdot 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 3, 3, 1, 1) = 18 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{15} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 3, 2, 3) = 3 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 9 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 3, 2, 2, 1) = 4 \cdot 19^{12} + 17 \cdot 19^{13} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 3 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 3, 2, 1, 2) = 17 \cdot 19^{12} + 12 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 3, 2, 1, 1, 1) = 16 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 7 \cdot 19^{16} + 6 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 3, 1, 4) = 8 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 17 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 3, 1, 3, 1) = 9 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 3, 1, 2, 2) = 6 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 9 \cdot 19^{15} + 9 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 3, 1, 2, 1, 1) = 6 \cdot 19^{12} + 10 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 3, 1, 1, 3) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 3, 1, 1, 2, 1) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 3, 1, 1, 1, 2) = 15 \cdot 19^{12} + 17 \cdot 19^{13} + 13 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 3, 1, 1, 1, 1, 1) = 17 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 11 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 6) = 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 5, 1) = 14 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 4, 2) = 3 \cdot 19^{12} + 11 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 4, 1, 1) = 7 \cdot 19^{12} + 5 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 3, 3) = 9 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 3, 2, 1) = 12 \cdot 19^{12} + 10 \cdot 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 3, 1, 2) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 3, 1, 1, 1) = 11 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 2, 4) = 18 \cdot 19^{12} + 2 \cdot 19^{13} + 3 \cdot 19^{14} + 3 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 2, 3, 1) = 8 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 9 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 2 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 2, 2, 2) = 12 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 2, 2, 1, 1) = 11 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 15 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 2, 1, 3) = 7 \cdot 19^{12} + 7 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 2, 1, 2, 1) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 2, 1, 1, 2) = 5 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 11 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 2, 1, 1, 1, 1) = 5 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 5) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 4, 1) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 3, 2) = 10 \cdot 19^{12} + 3 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 3, 1, 1) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 11 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 2, 3) = 9 \cdot 19^{12} + 5 \cdot 19^{13} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 2, 2, 1) = 9 \cdot 19^{12} + 10 \cdot 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 15 \cdot 19^{17} + 12 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 2, 1, 2) = 11 \cdot 19^{12} + 9 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 2, 1, 1, 1) = 5 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 4 \cdot 19^{15} + 2 \cdot 19^{16} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 4) = 2 \cdot 19^{12} + 3 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 3, 1) = 13 \cdot 19^{12} + 10 \cdot 19^{13} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 2, 2) = 17 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 19^{15} + 5 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 2, 1, 1) = 16 \cdot 19^{12} + 15 \cdot 19^{13} + 12 \cdot 19^{14} + 9 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 1, 3) = 16 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 18 \cdot 19^{15} + 4 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 1, 2, 1) = 3 \cdot 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 1, 1, 2) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 9 \cdot 19^{14} + 12 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 13 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{15} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 7) = 4 \cdot 19^{12} + 8 \cdot 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 6, 1) = 14 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 5, 2) = 11 \cdot 19^{12} + 8 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 5, 1, 1) = 10 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 4, 3) = 19^{12} + 10 \cdot 19^{13} + 4 \cdot 19^{14} + 12 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 4, 2, 1) = 14 \cdot 19^{12} + 19^{13} + 10 \cdot 19^{14} + 6 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 4, 1, 2) = 12 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 2 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 4, 1, 1, 1) = 18 \cdot 19^{12} + 4 \cdot 19^{13} + 9 \cdot 19^{14} + 2 \cdot 19^{15} + 9 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 3, 4) = 15 \cdot 19^{12} + 15 \cdot 19^{13} + 11 \cdot 19^{14} + 16 \cdot 19^{15} + 2 \cdot 19^{17} + 7 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 3, 3, 1) = 5 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 15 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 3, 2, 2) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 6 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 3, 2, 1, 1) = 2 \cdot 19^{12} + 10 \cdot 19^{14} + 12 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 3, 1, 3) = 11 \cdot 19^{12} + 6 \cdot 19^{13} + 16 \cdot 19^{14} + 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 3, 1, 2, 1) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 11 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 3, 1, 1, 2) = 5 \cdot 19^{12} + 7 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 3, 1, 1, 1, 1) = 2 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 13 \cdot 19^{17} + 12 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 5) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 4, 1) = 13 \cdot 19^{12} + 17 \cdot 19^{13} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 8 \cdot 19^{17} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 3, 2) = 7 \cdot 19^{12} + 3 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 16 \cdot 19^{16} + 3 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 3, 1, 1) = 19^{12} + 15 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 2, 3) = 14 \cdot 19^{12} + 2 \cdot 19^{13} + 2 \cdot 19^{14} + 3 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 4 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 2, 2, 1) = 3 \cdot 19^{12} + 11 \cdot 19^{13} + 11 \cdot 19^{14} + 13 \cdot 19^{15} + 8 \cdot 19^{17} + 6 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 2, 1, 2) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 9 \cdot 19^{17} + 8 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 2, 1, 1, 1) = 6 \cdot 19^{12} + 2 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 14 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 4) = 18 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 3, 1) = 3 \cdot 19^{12} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 4 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 2, 2) = 17 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 2, 1, 1) = 18 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 1, 3) = 16 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 6 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 1, 2, 1) = 18 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 17 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 1, 1, 2) = 16 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 2 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 2, 1, 1, 1, 1, 1) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 6) = 17 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 5, 1) = 5 \cdot 19^{12} + 14 \cdot 19^{13} + 6 \cdot 19^{14} + 18 \cdot 19^{15} + 8 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 4, 2) = 17 \cdot 19^{12} + 4 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 3 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 4, 1, 1) = 10 \cdot 19^{12} + 3 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 3, 3) = 17 \cdot 19^{12} + 16 \cdot 19^{13} + 14 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 3, 2, 1) = 18 \cdot 19^{12} + 13 \cdot 19^{13} + 17 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 3, 1, 2) = 19^{13} + 8 \cdot 19^{14} + 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 3, 1, 1, 1) = 15 \cdot 19^{12} + 7 \cdot 19^{13} + 14 \cdot 19^{14} + 12 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 4) = 7 \cdot 19^{12} + 14 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 5 \cdot 19^{17} + 16 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 3, 1) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 3 \cdot 19^{14} + 17 \cdot 19^{16} + 19^{17} + 3 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 2, 2) = 19^{12} + 8 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 19^{16} + 5 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 2, 1, 1) = 17 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 8 \cdot 19^{17} + 3 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 1, 3) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 1, 2, 1) = 16 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 1, 1, 2) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 2, 1, 1, 1, 1) = 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 5) = 12 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 4, 1) = 16 \cdot 19^{12} + 19^{13} + 16 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 3, 2) = 5 \cdot 19^{12} + 19^{13} + 12 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 3, 1, 1) = 15 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 14 \cdot 19^{15} + 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 2, 3) = 15 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 15 \cdot 19^{15} + 8 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 2, 2, 1) = 2 \cdot 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 2 \cdot 19^{15} + 13 \cdot 19^{16} + 10 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 2, 1, 2) = 10 \cdot 19^{12} + 19^{13} + 13 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 2, 1, 1, 1) = 19^{12} + 16 \cdot 19^{13} + 6 \cdot 19^{14} + 12 \cdot 19^{15} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 4) = 19^{12} + 17 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 16 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 3, 1) = 3 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 2 \cdot 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 16 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 2, 2) = 12 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 14 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 1, 3) = 18 \cdot 19^{12} + 4 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 1, 2, 1) = 17 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 6 \cdot 19^{16} + 3 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 1, 1, 2) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 9 \cdot 19^{14} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 7 \cdot 19^{17} + 8 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 9) = 3 \cdot 19^{12} + 3 \cdot 19^{13} + 19^{14} + 2 \cdot 19^{15} + 3 \cdot 19^{16} + 4 \cdot 19^{17} + 15 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 8, 1) = 12 \cdot 19^{12} + 16 \cdot 19^{13} + 8 \cdot 19^{14} + 8 \cdot 19^{15} + 11 \cdot 19^{16} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 7, 2) = 18 \cdot 19^{12} + 19^{13} + 14 \cdot 19^{14} + 4 \cdot 19^{15} + 14 \cdot 19^{16} + 18 \cdot 19^{17} + 11 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 7, 1, 1) = 10 \cdot 19^{12} + 18 \cdot 19^{13} + 10 \cdot 19^{14} + 11 \cdot 19^{15} + 7 \cdot 19^{16} + 7 \cdot 19^{17} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 6, 3) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 9 \cdot 19^{15} + 8 \cdot 19^{16} + 11 \cdot 19^{17} + 17 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 6, 2, 1) = 13 \cdot 19^{12} + 11 \cdot 19^{14} + 7 \cdot 19^{15} + 11 \cdot 19^{16} + 6 \cdot 19^{17} + 10 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 6, 1, 2) = 9 \cdot 19^{12} + 9 \cdot 19^{13} + 17 \cdot 19^{14} + 11 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 6, 1, 1, 1) = 3 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 11 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 5, 4) = 12 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 5, 3, 1) = 16 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 5, 2, 2) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 10 \cdot 19^{14} + 3 \cdot 19^{16} + 14 \cdot 19^{17} + 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 5, 2, 1, 1) = 14 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 3 \cdot 19^{17} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 5, 1, 3) = 5 \cdot 19^{12} + 14 \cdot 19^{13} + 14 \cdot 19^{14} + 19^{15} + 8 \cdot 19^{16} + 5 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 5, 1, 2, 1) = 4 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 3 \cdot 19^{16} + 12 \cdot 19^{17} + 6 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 5, 1, 1, 2) = 6 \cdot 19^{12} + 6 \cdot 19^{13} + 17 \cdot 19^{14} + 14 \cdot 19^{15} + 7 \cdot 19^{16} + 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 5, 1, 1, 1, 1) = 11 \cdot 19^{12} + 14 \cdot 19^{13} + 4 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 6 \cdot 19^{17} + 3 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 4, 5) = 5 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 4, 4, 1) = 11 \cdot 19^{12} + 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 4, 3, 2) = 18 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 8 \cdot 19^{16} + 2 \cdot 19^{17} + 18 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 4, 3, 1, 1) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 13 \cdot 19^{14} + 4 \cdot 19^{15} + 8 \cdot 19^{16} + 8 \cdot 19^{17} + 10 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 4, 2, 3) = 12 \cdot 19^{12} + 19^{13} + 18 \cdot 19^{15} + 19^{16} + 3 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 4, 2, 2, 1) = 10 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{15} + 3 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 4, 2, 1, 2) = 3 \cdot 19^{13} + 5 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 4 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 4, 2, 1, 1, 1) = 3 \cdot 19^{12} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 4, 1, 4) = 15 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 9 \cdot 19^{15} + 2 \cdot 19^{16} + 14 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 4, 1, 3, 1) = 7 \cdot 19^{12} + 18 \cdot 19^{13} + 8 \cdot 19^{15} + 16 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 4, 1, 2, 2) = 8 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 5 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 4, 1, 2, 1, 1) = 14 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 14 \cdot 19^{15} + 14 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 4, 1, 1, 3) = 10 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 4, 1, 1, 2, 1) = 3 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{15} + 5 \cdot 19^{16} + 14 \cdot 19^{17} + 14 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 4, 1, 1, 1, 2) = 12 \cdot 19^{12} + 5 \cdot 19^{13} + 7 \cdot 19^{14} + 6 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 4, 1, 1, 1, 1, 1) = 17 \cdot 19^{12} + 12 \cdot 19^{13} + 5 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 8 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 6) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 16 \cdot 19^{17} + 5 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 5, 1) = 9 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 7 \cdot 19^{15} + 8 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 4, 2) = 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 4 \cdot 19^{15} + 13 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 4, 1, 1) = 12 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 7 \cdot 19^{15} + 2 \cdot 19^{16} + 7 \cdot 19^{17} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 3, 3) = 3 \cdot 19^{12} + 6 \cdot 19^{13} + 14 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 3, 2, 1) = 8 \cdot 19^{12} + 9 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{16} + 16 \cdot 19^{17} + 11 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 3, 1, 2) = 13 \cdot 19^{12} + 12 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 3, 1, 1, 1) = 18 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{15} + 6 \cdot 19^{16} + 18 \cdot 19^{17} + 13 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 2, 4) = 9 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 6 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 12 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 2, 3, 1) = 10 \cdot 19^{12} + 6 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 7 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 2, 2, 2) = 19^{12} + 15 \cdot 19^{13} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 2, 2, 1, 1) = 7 \cdot 19^{12} + 18 \cdot 19^{13} + 14 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 2, 1, 3) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 9 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 2, 1, 2, 1) = 16 \cdot 19^{12} + 7 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 16 \cdot 19^{16} + 13 \cdot 19^{17} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 2, 1, 1, 2) = 7 \cdot 19^{12} + 15 \cdot 19^{13} + 10 \cdot 19^{14} + 18 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 13 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 2, 1, 1, 1, 1) = 15 \cdot 19^{12} + 8 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 3 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 5) = 12 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 16 \cdot 19^{16} + 6 \cdot 19^{17} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 4, 1) = 16 \cdot 19^{12} + 2 \cdot 19^{13} + 9 \cdot 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 3, 2) = 15 \cdot 19^{12} + 3 \cdot 19^{13} + 14 \cdot 19^{14} + 15 \cdot 19^{16} + 6 \cdot 19^{17} + 11 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 3, 1, 1) = 9 \cdot 19^{12} + 7 \cdot 19^{13} + 16 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 2, 3) = 7 \cdot 19^{12} + 5 \cdot 19^{13} + 11 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 2 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 2, 2, 1) = 13 \cdot 19^{12} + 13 \cdot 19^{13} + 7 \cdot 19^{14} + 16 \cdot 19^{15} + 14 \cdot 19^{16} + 11 \cdot 19^{17} + 12 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 2, 1, 2) = 17 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 18 \cdot 19^{17} + 6 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 2, 1, 1, 1) = 11 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 8 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 4) = 11 \cdot 19^{12} + 2 \cdot 19^{14} + 12 \cdot 19^{15} + 13 \cdot 19^{17} + 2 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 3, 1) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 6 \cdot 19^{16} + 2 \cdot 19^{17} + 12 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 2, 2) = 7 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 7 \cdot 19^{17} + 5 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 2, 1, 1) = 16 \cdot 19^{12} + 12 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 4 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 1, 3) = 13 \cdot 19^{12} + 14 \cdot 19^{13} + 9 \cdot 19^{16} + 4 \cdot 19^{17} + 7 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 1, 2, 1) = 15 \cdot 19^{12} + 2 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 1, 1, 2) = 11 \cdot 19^{12} + 12 \cdot 19^{14} + 11 \cdot 19^{15} + 17 \cdot 19^{16} + 12 \cdot 19^{17} + 12 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 2 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 11 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 7) = 3 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 6, 1) = 6 \cdot 19^{12} + 2 \cdot 19^{13} + 12 \cdot 19^{14} + 13 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 5, 2) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 2 \cdot 19^{14} + 16 \cdot 19^{15} + 11 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 5, 1, 1) = 17 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 4, 3) = 11 \cdot 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 14 \cdot 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 4, 2, 1) = 15 \cdot 19^{12} + 16 \cdot 19^{13} + 13 \cdot 19^{14} + 3 \cdot 19^{15} + 7 \cdot 19^{16} + 16 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 4, 1, 2) = 3 \cdot 19^{13} + 18 \cdot 19^{14} + 10 \cdot 19^{15} + 13 \cdot 19^{16} + 9 \cdot 19^{17} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 4, 1, 1, 1) = 16 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 15 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 3, 4) = 6 \cdot 19^{12} + 8 \cdot 19^{13} + 13 \cdot 19^{14} + 15 \cdot 19^{15} + 13 \cdot 19^{16} + 19^{17} + 7 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 3, 3, 1) = 11 \cdot 19^{13} + 14 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 3, 2, 2) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 13 \cdot 19^{14} + 17 \cdot 19^{15} + 6 \cdot 19^{16} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 3, 2, 1, 1) = 5 \cdot 19^{12} + 17 \cdot 19^{13} + 16 \cdot 19^{14} + 3 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 3, 1, 3) = 4 \cdot 19^{12} + 10 \cdot 19^{13} + 9 \cdot 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 3, 1, 2, 1) = 12 \cdot 19^{12} + 19^{13} + 9 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 7 \cdot 19^{17} + 9 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 3, 1, 1, 2) = 19^{12} + 16 \cdot 19^{13} + 5 \cdot 19^{14} + 10 \cdot 19^{15} + 11 \cdot 19^{17} + 13 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 3, 1, 1, 1, 1) = 5 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 11 \cdot 19^{15} + 3 \cdot 19^{16} + 17 \cdot 19^{17} + 18 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 5) = 10 \cdot 19^{12} + 5 \cdot 19^{13} + 15 \cdot 19^{14} + 2 \cdot 19^{15} + 15 \cdot 19^{16} + 7 \cdot 19^{17} + 12 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 4, 1) = 18 \cdot 19^{13} + 16 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 15 \cdot 19^{17} + 6 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 3, 2) = 18 \cdot 19^{13} + 2 \cdot 19^{14} + 11 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 3, 1, 1) = 18 \cdot 19^{12} + 3 \cdot 19^{14} + 9 \cdot 19^{15} + 4 \cdot 19^{16} + 17 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 2, 3) = 18 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 7 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 2, 2, 1) = 10 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 19^{17} + 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 2, 1, 2) = 3 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 13 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 6 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 2, 1, 1, 1) = 18 \cdot 19^{12} + 14 \cdot 19^{13} + 19^{14} + 19^{15} + 10 \cdot 19^{16} + 7 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 4) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 8 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 3, 1) = 16 \cdot 19^{12} + 5 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 2, 2) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 13 \cdot 19^{14} + 7 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 5 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 2, 1, 1) = 18 \cdot 19^{12} + 11 \cdot 19^{13} + 15 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 1, 3) = 16 \cdot 19^{12} + 6 \cdot 19^{13} + 7 \cdot 19^{14} + 3 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 18 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 1, 2, 1) = 18 \cdot 19^{12} + 7 \cdot 19^{13} + 15 \cdot 19^{14} + 8 \cdot 19^{15} + 14 \cdot 19^{16} + 5 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 1, 1, 2) = 13 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 7 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 8 \cdot 19^{15} + 19^{16} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 6) = 4 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 5, 1) = 12 \cdot 19^{12} + 15 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 19^{17} + 10 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 4, 2) = 7 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 4, 1, 1) = 2 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 3 \cdot 19^{15} + 8 \cdot 19^{16} + 16 \cdot 19^{17} + 9 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 3, 3) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 11 \cdot 19^{14} + 19^{15} + 9 \cdot 19^{16} + 10 \cdot 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 3, 2, 1) = 19^{12} + 5 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 5 \cdot 19^{16} + 10 \cdot 19^{17} + 19^{18} + 12 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 3, 1, 2) = 17 \cdot 19^{12} + 17 \cdot 19^{13} + 15 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 3, 1, 1) = 9 \cdot 19^{12} + 11 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 4) = 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 17 \cdot 19^{15} + 18 \cdot 19^{16} + 11 \cdot 19^{17} + 4 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 3, 1) = 14 \cdot 19^{12} + 14 \cdot 19^{13} + 3 \cdot 19^{14} + 18 \cdot 19^{15} + 13 \cdot 19^{16} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 2, 2) = 19^{12} + 2 \cdot 19^{13} + 10 \cdot 19^{14} + 15 \cdot 19^{15} + 16 \cdot 19^{16} + 18 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 2, 1, 1) = 7 \cdot 19^{12} + 8 \cdot 19^{13} + 17 \cdot 19^{14} + 7 \cdot 19^{15} + 16 \cdot 19^{16} + 10 \cdot 19^{17} + 18 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 1, 3) = 17 \cdot 19^{12} + 9 \cdot 19^{13} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 14 \cdot 19^{16} + 9 \cdot 19^{17} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 1, 2, 1) = 13 \cdot 19^{12} + 17 \cdot 19^{13} + 4 \cdot 19^{14} + 13 \cdot 19^{15} + 14 \cdot 19^{16} + 10 \cdot 19^{17} + 8 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 1, 1, 2) = 8 \cdot 19^{12} + 6 \cdot 19^{13} + 18 \cdot 19^{14} + 3 \cdot 19^{15} + 13 \cdot 19^{16} + 4 \cdot 19^{17} + 2 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 2, 1, 1, 1, 1) = 18 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 5) = 5 \cdot 19^{12} + 8 \cdot 19^{13} + 12 \cdot 19^{14} + 7 \cdot 19^{15} + 13 \cdot 19^{16} + 7 \cdot 19^{17} + 4 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 4, 1) = 7 \cdot 19^{12} + 12 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 17 \cdot 19^{16} + 13 \cdot 19^{17} + 16 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 3, 2) = 14 \cdot 19^{12} + 11 \cdot 19^{13} + 10 \cdot 19^{14} + 16 \cdot 19^{15} + 10 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 3, 1, 1) = 17 \cdot 19^{12} + 5 \cdot 19^{13} + 9 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 14 \cdot 19^{17} + 5 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 2, 3) = 13 \cdot 19^{12} + 2 \cdot 19^{13} + 13 \cdot 19^{14} + 16 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 14 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 2, 2, 1) = 10 \cdot 19^{12} + 13 \cdot 19^{13} + 15 \cdot 19^{14} + 14 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 2, 1, 2) = 5 \cdot 19^{12} + 3 \cdot 19^{13} + 6 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 16 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 2, 1, 1, 1) = 17 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 13 \cdot 19^{15} + 17 \cdot 19^{16} + 18 \cdot 19^{17} + 18 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 4) = 4 \cdot 19^{12} + 14 \cdot 19^{13} + 17 \cdot 19^{14} + 15 \cdot 19^{15} + 10 \cdot 19^{17} + 17 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 3, 1) = 12 \cdot 19^{12} + 13 \cdot 19^{13} + 19^{14} + 13 \cdot 19^{15} + 13 \cdot 19^{16} + 13 \cdot 19^{17} + 6 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 2, 2) = 8 \cdot 19^{12} + 18 \cdot 19^{13} + 15 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 2, 1, 1) = 18 \cdot 19^{12} + 8 \cdot 19^{13} + 2 \cdot 19^{14} + 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 15 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 1, 3) = 12 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{14} + 6 \cdot 19^{15} + 6 \cdot 19^{16} + 19^{17} + 10 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 19^{12} + 13 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 2 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 3 \cdot 19^{12} + 4 \cdot 19^{13} + 11 \cdot 19^{14} + 10 \cdot 19^{15} + 7 \cdot 19^{16} + 4 \cdot 19^{17} + 12 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 8) = 8 \cdot 19^{12} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 7, 1) = 4 \cdot 19^{12} + 4 \cdot 19^{13} + 5 \cdot 19^{14} + 12 \cdot 19^{15} + 2 \cdot 19^{16} + 16 \cdot 19^{17} + 7 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 6, 2) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 14 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 3 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 6, 1, 1) = 15 \cdot 19^{12} + 16 \cdot 19^{13} + 15 \cdot 19^{14} + 6 \cdot 19^{15} + 18 \cdot 19^{16} + 12 \cdot 19^{17} + 5 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 5, 3) = 3 \cdot 19^{12} + 7 \cdot 19^{13} + 18 \cdot 19^{14} + 4 \cdot 19^{15} + 7 \cdot 19^{16} + 15 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 5, 2, 1) = 9 \cdot 19^{12} + 2 \cdot 19^{13} + 4 \cdot 19^{14} + 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 5, 1, 2) = 12 \cdot 19^{12} + 9 \cdot 19^{13} + 7 \cdot 19^{14} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 5, 1, 1) = 18 \cdot 19^{12} + 5 \cdot 19^{13} + 17 \cdot 19^{14} + 13 \cdot 19^{15} + 9 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 4, 4) = 17 \cdot 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 3 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 4, 3, 1) = 6 \cdot 19^{12} + 14 \cdot 19^{13} + 8 \cdot 19^{14} + 18 \cdot 19^{15} + 17 \cdot 19^{16} + 2 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 4, 2, 2) = 10 \cdot 19^{12} + 7 \cdot 19^{13} + 8 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 9 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 4, 2, 1, 1) = 13 \cdot 19^{12} + 9 \cdot 19^{13} + 3 \cdot 19^{14} + 14 \cdot 19^{15} + 3 \cdot 19^{16} + 16 \cdot 19^{17} + 10 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 4, 1, 3) = 7 \cdot 19^{13} + 17 \cdot 19^{15} + 12 \cdot 19^{16} + 10 \cdot 19^{17} + 5 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 4, 1, 2, 1) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 4 \cdot 19^{14} + 11 \cdot 19^{15} + 8 \cdot 19^{16} + 10 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 4, 1, 1, 2) = 11 \cdot 19^{12} + 18 \cdot 19^{13} + 5 \cdot 19^{14} + 15 \cdot 19^{15} + 17 \cdot 19^{16} + 17 \cdot 19^{17} + 6 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 4, 1, 1, 1) = 17 \cdot 19^{12} + 7 \cdot 19^{13} + 2 \cdot 19^{14} + 13 \cdot 19^{15} + 12 \cdot 19^{16} + 15 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 5) = 4 \cdot 19^{12} + 18 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 19^{16} + 2 \cdot 19^{17} + 11 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 4, 1) = 8 \cdot 19^{12} + 7 \cdot 19^{13} + 6 \cdot 19^{14} + 13 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 3, 2) = 6 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 4 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 3, 1, 1) = 11 \cdot 19^{12} + 9 \cdot 19^{13} + 4 \cdot 19^{14} + 14 \cdot 19^{15} + 5 \cdot 19^{16} + 2 \cdot 19^{17} + 17 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 2, 3) = 11 \cdot 19^{12} + 10 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 4 \cdot 19^{16} + 7 \cdot 19^{17} + 15 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 2, 2, 1) = 14 \cdot 19^{12} + 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 19^{16} + 17 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 2, 1, 2) = 8 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 18 \cdot 19^{15} + 12 \cdot 19^{16} + 14 \cdot 19^{17} + 2 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 2, 1, 1) = 18 \cdot 19^{12} + 12 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{16} + 19^{17} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 4) = 13 \cdot 19^{12} + 3 \cdot 19^{13} + 9 \cdot 19^{14} + 10 \cdot 19^{15} + 4 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 3, 1) = 8 \cdot 19^{13} + 15 \cdot 19^{14} + 15 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 5 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 2, 2) = 15 \cdot 19^{12} + 10 \cdot 19^{13} + 5 \cdot 19^{14} + 17 \cdot 19^{15} + 9 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 2, 1) = 3 \cdot 19^{12} + 9 \cdot 19^{13} + 2 \cdot 19^{14} + 4 \cdot 19^{15} + 12 \cdot 19^{16} + 3 \cdot 19^{17} + 10 \cdot 19^{18} + 5 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 1, 3) = 16 \cdot 19^{12} + 7 \cdot 19^{13} + 5 \cdot 19^{14} + 8 \cdot 19^{15} + 2 \cdot 19^{16} + 13 \cdot 19^{17} + 13 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 1, 2, 1) = 16 \cdot 19^{12} + 13 \cdot 19^{13} + 3 \cdot 19^{14} + 2 \cdot 19^{15} + 2 \cdot 19^{16} + 10 \cdot 19^{17} + 12 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 1, 1, 2) = 10 \cdot 19^{12} + 6 \cdot 19^{13} + 12 \cdot 19^{14} + 18 \cdot 19^{15} + 14 \cdot 19^{16} + 3 \cdot 19^{17} + 5 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 3, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 6) = 4 \cdot 19^{12} + 18 \cdot 19^{13} + 12 \cdot 19^{14} + 10 \cdot 19^{15} + 10 \cdot 19^{16} + 5 \cdot 19^{17} + 14 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 5, 1) = 12 \cdot 19^{12} + 17 \cdot 19^{13} + 8 \cdot 19^{14} + 4 \cdot 19^{15} + 11 \cdot 19^{16} + 11 \cdot 19^{17} + 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 4, 2) = 2 \cdot 19^{12} + 5 \cdot 19^{13} + 5 \cdot 19^{14} + 19^{15} + 16 \cdot 19^{16} + 4 \cdot 19^{17} + 4 \cdot 19^{18} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 4, 1, 1) = 4 \cdot 19^{12} + 12 \cdot 19^{13} + 19^{14} + 17 \cdot 19^{15} + 11 \cdot 19^{17} + 9 \cdot 19^{18} + 13 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 3, 3) = 7 \cdot 19^{12} + 13 \cdot 19^{13} + 10 \cdot 19^{14} + 9 \cdot 19^{16} + 9 \cdot 19^{17} + 16 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 3, 2, 1) = 6 \cdot 19^{12} + 4 \cdot 19^{13} + 2 \cdot 19^{14} + 15 \cdot 19^{15} + 6 \cdot 19^{16} + 9 \cdot 19^{17} + 9 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 3, 1, 2) = 19^{12} + 8 \cdot 19^{13} + 7 \cdot 19^{14} + 10 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 9 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 3, 1, 1) = 4 \cdot 19^{12} + 14 \cdot 19^{13} + 10 \cdot 19^{14} + 10 \cdot 19^{15} + 15 \cdot 19^{16} + 11 \cdot 19^{17} + 5 \cdot 19^{18} + 18 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 4) = 19^{12} + 5 \cdot 19^{13} + 2 \cdot 19^{14} + 17 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 16 \cdot 19^{18} + 14 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 2, 2, 3, 1) = 13 \cdot 19^{12} + 16 \cdot 19^{13} + 18 \cdot 19^{14} + 5 \cdot 19^{15} + 4 \cdot 19^{16} + 9 \cdot 19^{17} + 17 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 1, 3) = 7 \cdot 19^{12} + 4 \cdot 19^{13} + 16 \cdot 19^{14} + 18 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{17} + 14 \cdot 19^{18} + 6 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 1, 2, 1) = 5 \cdot 19^{12} + 9 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 10 \cdot 19^{16} + 13 \cdot 19^{17} + 4 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 1, 1, 2) = 10 \cdot 19^{12} + 15 \cdot 19^{13} + 3 \cdot 19^{14} + 12 \cdot 19^{15} + 4 \cdot 19^{16} + 15 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 3, 1, 1, 1) = 3 \cdot 19^{12} + 3 \cdot 19^{13} + 16 \cdot 19^{14} + 12 \cdot 19^{15} + 12 \cdot 19^{16} + 17 \cdot 19^{17} + 16 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 5) = 3 \cdot 19^{12} + 10 \cdot 19^{13} + 10 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 19^{17} + 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 4, 1) = 14 \cdot 19^{12} + 3 \cdot 19^{13} + 8 \cdot 19^{14} + 12 \cdot 19^{15} + 5 \cdot 19^{16} + 11 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 3, 2) = 11 \cdot 19^{13} + 6 \cdot 19^{14} + 7 \cdot 19^{15} + 10 \cdot 19^{16} + 10 \cdot 19^{17} + 9 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 3, 1, 1) = 16 \cdot 19^{12} + 4 \cdot 19^{13} + 18 \cdot 19^{14} + 16 \cdot 19^{15} + 18 \cdot 19^{16} + 5 \cdot 19^{17} + 18 \cdot 19^{18} + 15 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 2, 3) = 5 \cdot 19^{13} + 7 \cdot 19^{14} + 7 \cdot 19^{15} + 5 \cdot 19^{16} + 5 \cdot 19^{17} + 12 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 2, 2, 1) = 13 \cdot 19^{12} + 18 \cdot 19^{13} + 17 \cdot 19^{14} + 10 \cdot 19^{15} + 3 \cdot 19^{16} + 11 \cdot 19^{17} + 18 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 2, 1, 2) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 14 \cdot 19^{14} + 7 \cdot 19^{15} + 15 \cdot 19^{16} + 18 \cdot 19^{17} + 17 \cdot 19^{18} + 10 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 5 \cdot 19^{12} + 2 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 7 \cdot 19^{17} + 17 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 4) = 3 \cdot 19^{12} + 17 \cdot 19^{13} + 18 \cdot 19^{14} + 17 \cdot 19^{15} + 10 \cdot 19^{16} + 16 \cdot 19^{17} + 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 3, 1) = 2 \cdot 19^{12} + 15 \cdot 19^{13} + 8 \cdot 19^{14} + 16 \cdot 19^{15} + 6 \cdot 19^{16} + 8 \cdot 19^{17} + 8 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 2, 2) = 11 \cdot 19^{12} + 15 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 9 \cdot 19^{16} + 13 \cdot 19^{17} + 8 \cdot 19^{18} + 4 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 17 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 5 \cdot 19^{15} + 18 \cdot 19^{17} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 1, 3) = 18 \cdot 19^{12} + 6 \cdot 19^{13} + 19^{14} + 6 \cdot 19^{15} + 15 \cdot 19^{16} + 3 \cdot 19^{17} + 8 \cdot 19^{18} + 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 19^{12} + 7 \cdot 19^{13} + 4 \cdot 19^{14} + 5 \cdot 19^{15} + 13 \cdot 19^{16} + 14 \cdot 19^{17} + 13 \cdot 19^{18} + 17 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 2 \cdot 19^{12} + 9 \cdot 19^{13} + 10 \cdot 19^{14} + 13 \cdot 19^{15} + 19^{16} + 10 \cdot 19^{17} + 6 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 6) = 8 \cdot 19^{12} + 7 \cdot 19^{14} + 5 \cdot 19^{15} + 7 \cdot 19^{17} + 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 5, 1) = 4 \cdot 19^{12} + 15 \cdot 19^{13} + 9 \cdot 19^{14} + 15 \cdot 19^{15} + 9 \cdot 19^{16} + 18 \cdot 19^{17} + 16 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 4, 2) = 8 \cdot 19^{12} + 13 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 13 \cdot 19^{16} + 6 \cdot 19^{17} + 14 \cdot 19^{18} + 7 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 4, 1, 1) = 2 \cdot 19^{12} + 2 \cdot 19^{13} + 14 \cdot 19^{14} + 9 \cdot 19^{15} + 6 \cdot 19^{16} + 12 \cdot 19^{17} + 8 \cdot 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 3, 3) = 13 \cdot 19^{12} + 2 \cdot 19^{13} + 18 \cdot 19^{14} + 7 \cdot 19^{15} + 19^{16} + 15 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 3, 2, 1) = 6 \cdot 19^{12} + 16 \cdot 19^{13} + 12 \cdot 19^{14} + 17 \cdot 19^{15} + 14 \cdot 19^{16} + 12 \cdot 19^{17} + 19^{18} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 3, 1, 2) = 11 \cdot 19^{12} + 19^{13} + 15 \cdot 19^{14} + 3 \cdot 19^{15} + 5 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 9 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 3 \cdot 19^{12} + 14 \cdot 19^{13} + 16 \cdot 19^{14} + 5 \cdot 19^{15} + 6 \cdot 19^{16} + 13 \cdot 19^{17} + 17 \cdot 19^{18} + 3 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 4) = 8 \cdot 19^{12} + 5 \cdot 19^{14} + 7 \cdot 19^{15} + 7 \cdot 19^{16} + 17 \cdot 19^{17} + 2 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 3, 1) = 12 \cdot 19^{12} + 10 \cdot 19^{13} + 16 \cdot 19^{15} + 13 \cdot 19^{16} + 18 \cdot 19^{17} + 5 \cdot 19^{18} + 16 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 2, 2) = 8 \cdot 19^{12} + 17 \cdot 19^{13} + 10 \cdot 19^{14} + 5 \cdot 19^{15} + 3 \cdot 19^{16} + 8 \cdot 19^{17} + 11 \cdot 19^{18} + 2 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 12 \cdot 19^{12} + 10 \cdot 19^{13} + 19^{14} + 11 \cdot 19^{15} + 2 \cdot 19^{16} + 8 \cdot 19^{17} + 12 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 1, 3) = 4 \cdot 19^{12} + 6 \cdot 19^{13} + 8 \cdot 19^{14} + 2 \cdot 19^{15} + 10 \cdot 19^{16} + 11 \cdot 19^{17} + 7 \cdot 19^{18} + 8 \cdot 19^{19} + O(19^{20}) \\
\zeta_{19}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{19}(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 11 \cdot 19^{12} + 8 \cdot 19^{13} + 18 \cdot 19^{15} + 15 \cdot 19^{16} + 4 \cdot 19^{17} + 18 \cdot 19^{18} + 11 \cdot 19^{19} + O(19^{20})
\end{aligned}$$

9. $p = 23$ CASE

9.1. weight 1 case.

$$\begin{aligned}\zeta_{23}([0]) &= O(23^{20}) \\ \zeta_{23}([1]) &= \zeta_{23}(1) = O(23^{20})\end{aligned}$$

9.2. weight 2 case.

$$\begin{aligned}\zeta_{23}([0, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 1]) &= O(23^{20}) \\ \zeta_{23}([1, 0]) &= \zeta_{23}(2) = O(23^{20}) \\ \zeta_{23}([1, 1]) &= \zeta_{23}(1, 1) = O(23^{20})\end{aligned}$$

9.3. weight 3 case.

$$\begin{aligned}\zeta_{23}([0, 0, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 1]) &= 18 \cdot 23^3 + 19 \cdot 23^4 + 8 \cdot 23^5 + 23^6 + 18 \cdot 23^7 + 11 \cdot 23^8 + 12 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0]) &= 10 \cdot 23^3 + 6 \cdot 23^4 + 5 \cdot 23^5 + 20 \cdot 23^6 + 9 \cdot 23^7 + 22 \cdot 23^8 + 20 \cdot 23^9 + 11 \cdot 23^{10} + 14 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 1]) &= 18 \cdot 23^3 + 19 \cdot 23^4 + 8 \cdot 23^5 + 23^6 + 18 \cdot 23^7 + 11 \cdot 23^8 + 12 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0]) &= \zeta_{23}(3) = 18 \cdot 23^3 + 19 \cdot 23^4 + 8 \cdot 23^5 + 23^6 + 18 \cdot 23^7 + 11 \cdot 23^8 + 12 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1]) &= \zeta_{23}(2, 1) = 10 \cdot 23^3 + 6 \cdot 23^4 + 5 \cdot 23^5 + 20 \cdot 23^6 + 9 \cdot 23^7 + 22 \cdot 23^8 + 20 \cdot 23^9 + 11 \cdot 23^{10} + 14 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 1, 0]) &= \zeta_{23}(1, 2) = 18 \cdot 23^3 + 19 \cdot 23^4 + 8 \cdot 23^5 + 23^6 + 18 \cdot 23^7 + 11 \cdot 23^8 + 12 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 1, 1]) &= \zeta_{23}(1, 1, 1) = O(23^{20})\end{aligned}$$

9.4. weight 4 case.

$$\begin{aligned}\zeta_{23}([0, 0, 0, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 0, 1]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1]) &= O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1]) &= O(23^{20}) \\ \zeta_{23}([0, 1, 1, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 1, 1, 1]) &= O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0]) &= \zeta_{23}(4) = O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1]) &= \zeta_{23}(3, 1) = O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0]) &= \zeta_{23}(2, 2) = O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1) = O(23^{20}) \\ \zeta_{23}([1, 1, 0, 0]) &= \zeta_{23}(1, 3) = O(23^{20}) \\ \zeta_{23}([1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1) = O(23^{20})\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 2, 1) = 9 \cdot 23^7 + 22 \cdot 23^8 + 9 \cdot 23^9 + 5 \cdot 23^{10} + 13 \cdot 23^{11} + 12 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 2) = 2 \cdot 23^7 + 22 \cdot 23^8 + 8 \cdot 23^9 + 5 \cdot 23^{10} + 7 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1) = 22 \cdot 23^7 + 10 \cdot 23^8 + 7 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 4) = 7 \cdot 23^7 + 23^8 + 12 \cdot 23^9 + 4 \cdot 23^{10} + 20 \cdot 23^{11} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 3, 1) = 7 \cdot 23^7 + 2 \cdot 23^8 + 11 \cdot 23^9 + 3 \cdot 23^{10} + 9 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 2) = 2 \cdot 23^7 + 7 \cdot 23^8 + 16 \cdot 23^9 + 12 \cdot 23^{10} + 3 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1) = 6 \cdot 23^7 + 3 \cdot 23^8 + 23^9 + 20 \cdot 23^{10} + 14 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 3) = 8 \cdot 23^7 + 16 \cdot 23^8 + 2 \cdot 23^9 + 8 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 1) = 22 \cdot 23^7 + 10 \cdot 23^8 + 7 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2) = 6 \cdot 23^7 + 3 \cdot 23^8 + 23^9 + 20 \cdot 23^{10} + 14 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1) = 18 \cdot 23^7 + 8 \cdot 23^8 + 14 \cdot 23^9 + 21 \cdot 23^{10} + 2 \cdot 23^{11} + 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 5) = 6 \cdot 23^7 + 18 \cdot 23^8 + 4 \cdot 23^9 + 7 \cdot 23^{10} + 16 \cdot 23^{11} + 15 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 4, 1) = 20 \cdot 23^7 + 3 \cdot 23^8 + 14 \cdot 23^9 + 14 \cdot 23^{10} + 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 2) = 18 \cdot 23^7 + 13 \cdot 23^8 + 21 \cdot 23^{10} + 4 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1) = 22 \cdot 23^7 + 10 \cdot 23^8 + 7 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 3) = 7 \cdot 23^7 + 23^8 + 12 \cdot 23^9 + 4 \cdot 23^{10} + 20 \cdot 23^{11} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 1) = 12 \cdot 23^7 + 13 \cdot 23^8 + 9 \cdot 23^9 + 14 \cdot 23^{10} + 9 \cdot 23^{11} + 8 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2) = 2 \cdot 23^7 + 16 \cdot 23^8 + 11 \cdot 23^9 + 23^{10} + 14 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1) = 22 \cdot 23^7 + 18 \cdot 23^8 + 3 \cdot 23^9 + 17 \cdot 23^{10} + 3 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 4) = 6 \cdot 23^7 + 18 \cdot 23^8 + 4 \cdot 23^9 + 7 \cdot 23^{10} + 16 \cdot 23^{11} + 15 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 1) = 9 \cdot 23^7 + 8 \cdot 23^8 + 5 \cdot 23^9 + 17 \cdot 23^{10} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2) = 19 \cdot 23^7 + 5 \cdot 23^8 + 3 \cdot 23^9 + 7 \cdot 23^{10} + 19 \cdot 23^{11} + 6 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1) = 18 \cdot 23^7 + 8 \cdot 23^8 + 14 \cdot 23^9 + 21 \cdot 23^{10} + 2 \cdot 23^{11} + 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 3) = 22 \cdot 23^7 + 10 \cdot 23^8 + 7 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1) = 2 \cdot 23^7 + 23^8 + 8 \cdot 23^9 + 14 \cdot 23^{10} + 12 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2) = 15 \cdot 23^7 + 3 \cdot 23^8 + 10 \cdot 23^9 + 23^{10} + 17 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1) = O(23^{20})
\end{aligned}$$

9.8. weight 8 case.

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 23^8 + 22 \cdot 23^9 + 21 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1]) &= 22 \cdot 23^8 + 23^9 + 6 \cdot 23^{10} + 20 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 23^8 + 23^9 + 15 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 23^8 + 21 \cdot 23^9 + 19 \cdot 23^{10} + 16 \cdot 23^{11} + 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1]) &= 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 23^8 + 18 \cdot 23^9 + 14 \cdot 23^{10} + 6 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 23^8 + 10 \cdot 23^9 + 7 \cdot 23^{10} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 23^9 + 12 \cdot 23^{10} + 4 \cdot 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 23^8 + 19 \cdot 23^9 + 18 \cdot 23^{10} + 2 \cdot 23^{11} + 13 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 23^8 + 20 \cdot 23^9 + 18 \cdot 23^{10} + 14 \cdot 23^{11} + 17 \cdot 23^{12} + 5 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 23^8 + 2 \cdot 23^9 + 4 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 23^8 + 2 \cdot 23^9 + 9 \cdot 23^{10} + 7 \cdot 23^{11} + 14 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 23^8 + 2 \cdot 23^9 + 17 \cdot 23^{10} + 10 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 23^8 + 7 \cdot 23^9 + 7 \cdot 23^{10} + 2 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 23^8 + 3 \cdot 23^9 + 10 \cdot 23^{10} + 22 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 23^8 + 18 \cdot 23^9 + 17 \cdot 23^{10} + 20 \cdot 23^{11} + 16 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 23^8 + 17 \cdot 23^9 + 2 \cdot 23^{10} + 6 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1]) &= 14 \cdot 23^8 + 10 \cdot 23^9 + 5 \cdot 23^{10} + 8 \cdot 23^{11} + 20 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 23^8 + 13 \cdot 23^9 + 22 \cdot 23^{10} + 11 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 23^8 + 16 \cdot 23^9 + 5 \cdot 23^{10} + 21 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0]) &= 17 \cdot 23^8 + 2 \cdot 23^9 + 11 \cdot 23^{10} + 12 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1]) &= 19 \cdot 23^8 + 2 \cdot 23^9 + 13 \cdot 23^{10} + 4 \cdot 23^{11} + 19 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0]) &= 19 \cdot 23^8 + 18 \cdot 23^9 + 17 \cdot 23^{10} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 23^8 + 21 \cdot 23^9 + 19 \cdot 23^{10} + 16 \cdot 23^{11} + 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\zeta_{23}([0, 0, 1, 0, 0, 0, 0]) = O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 0, 0, 1]) = 16 \cdot 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 0, 1, 0]) = 21 \cdot 23^8 + 22 \cdot 23^9 + 17 \cdot 23^{10} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 0, 1, 1]) = 5 \cdot 23^8 + 8 \cdot 23^9 + 20 \cdot 23^{10} + 7 \cdot 23^{11} + 17 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 0, 0]) = 8 \cdot 23^8 + 19 \cdot 23^9 + 16 \cdot 23^{10} + 10 \cdot 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 0, 1]) = 6 \cdot 23^8 + 20 \cdot 23^9 + 19 \cdot 23^{10} + 2 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 1, 0]) = 23^8 + 17 \cdot 23^9 + 5 \cdot 23^{10} + 17 \cdot 23^{11} + 10 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 1, 1]) = 14 \cdot 23^8 + 16 \cdot 23^9 + 5 \cdot 23^{10} + 21 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0]) = 5 \cdot 23^8 + 18 \cdot 23^9 + 19 \cdot 23^{10} + 5 \cdot 23^{11} + 21 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1]) = 3 \cdot 23^8 + 8 \cdot 23^9 + 20 \cdot 23^{10} + 16 \cdot 23^{11} + 17 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0]) = 10 \cdot 23^8 + 2 \cdot 23^9 + 4 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1]) = 6 \cdot 23^8 + 16 \cdot 23^9 + 13 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0]) = 8 \cdot 23^8 + 5 \cdot 23^{11} + 7 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1]) = 23^8 + 11 \cdot 23^9 + 22 \cdot 23^{10} + 18 \cdot 23^{11} + 21 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0]) = 23^8 + 2 \cdot 23^9 + 13 \cdot 23^{10} + 3 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1]) = 16 \cdot 23^8 + 10 \cdot 23^9 + 7 \cdot 23^{10} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0]) = 16 \cdot 23^8 + 12 \cdot 23^9 + 6 \cdot 23^{10} + 4 \cdot 23^{11} + 6 \cdot 23^{12} + 8 \cdot 23^{14} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1]) = 18 \cdot 23^8 + 21 \cdot 23^9 + 20 \cdot 23^{10} + 18 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0]) = 16 \cdot 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1]) = 14 \cdot 23^8 + 23^{10} + 2 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0]) = 7 \cdot 23^8 + 3 \cdot 23^9 + 6 \cdot 23^{10} + 7 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1]) = 9 \cdot 23^8 + 16 \cdot 23^9 + 18 \cdot 23^{10} + 20 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0]) = 7 \cdot 23^8 + 8 \cdot 23^9 + 17 \cdot 23^{10} + 14 \cdot 23^{11} + 4 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1]) = 8 \cdot 23^8 + 2 \cdot 23^9 + 17 \cdot 23^{10} + 10 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0]) = 23^8 + 19 \cdot 23^9 + 9 \cdot 23^{10} + 6 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{14} + 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1]) = 17 \cdot 23^8 + 2 \cdot 23^9 + 11 \cdot 23^{10} + 12 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0]) = 14 \cdot 23^8 + 4 \cdot 23^9 + 12 \cdot 23^{10} + 10 \cdot 23^{11} + 16 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1]) = 5 \cdot 23^8 + 8 \cdot 23^9 + 20 \cdot 23^{10} + 7 \cdot 23^{11} + 17 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0]) = 18 \cdot 23^8 + 21 \cdot 23^9 + 20 \cdot 23^{10} + 18 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1]) = 17 \cdot 23^8 + 6 \cdot 23^9 + 12 \cdot 23^{10} + 21 \cdot 23^{11} + 16 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0]) = 11 \cdot 23^8 + 21 \cdot 23^{10} + 10 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1]) = 9 \cdot 23^8 + 22 \cdot 23^9 + 21 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 1, 0, 0, 0, 0, 0]) = O(23^{20})$$

$$\zeta_{23}([0, 1, 0, 0, 0, 0, 1]) = 16 \cdot 23^8 + 23^9 + 15 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})$$

$$\begin{aligned}
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 23^8 + 18 \cdot 23^9 + 14 \cdot 23^{10} + 6 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 23^8 + 6 \cdot 23^9 + 12 \cdot 23^{10} + 21 \cdot 23^{11} + 16 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 23^8 + 9 \cdot 23^9 + 21 \cdot 23^{10} + 8 \cdot 23^{11} + 7 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 23^8 + 16 \cdot 23^9 + 6 \cdot 23^{10} + 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 23^8 + 9 \cdot 23^9 + 18 \cdot 23^{10} + 11 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 23^8 + 2 \cdot 23^9 + 13 \cdot 23^{10} + 4 \cdot 23^{11} + 19 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 23^8 + 15 \cdot 23^9 + 5 \cdot 23^{10} + 22 \cdot 23^{11} + 20 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 23^9 + 5 \cdot 23^{10} + 2 \cdot 23^{11} + 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0]) &= 19 \cdot 23^8 + 9 \cdot 23^9 + 21 \cdot 23^{10} + 8 \cdot 23^{11} + 7 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1]) &= 23^8 + 11 \cdot 23^9 + 22 \cdot 23^{10} + 18 \cdot 23^{11} + 21 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0]) &= 22 \cdot 23^8 + 9 \cdot 23^9 + 13 \cdot 23^{10} + 6 \cdot 23^{11} + 20 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 23^9 + 10 \cdot 23^{10} + 4 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 23^8 + 8 \cdot 23^{10} + 12 \cdot 23^{11} + 2 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 23^9 + 12 \cdot 23^{10} + 4 \cdot 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 23^8 + 6 \cdot 23^9 + 10 \cdot 23^{10} + 20 \cdot 23^{11} + 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 23^8 + 5 \cdot 23^9 + 16 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 23^8 + 21 \cdot 23^9 + 14 \cdot 23^{10} + 17 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 23^8 + 16 \cdot 23^9 + 18 \cdot 23^{10} + 20 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 23^8 + 12 \cdot 23^9 + 5 \cdot 23^{10} + 11 \cdot 23^{11} + 17 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1]) &= 20 \cdot 23^8 + 4 \cdot 23^9 + 8 \cdot 23^{10} + 16 \cdot 23^{11} + 10 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 23^8 + 22 \cdot 23^9 + 19 \cdot 23^{10} + 18 \cdot 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 23^8 + 3 \cdot 23^9 + 10 \cdot 23^{10} + 22 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0]) &= 21 \cdot 23^8 + 11 \cdot 23^9 + 4 \cdot 23^{10} + 19 \cdot 23^{11} + 21 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1]) &= 20 \cdot 23^8 + 19 \cdot 23^9 + 2 \cdot 23^{10} + 14 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 23^8 + 16 \cdot 23^9 + 11 \cdot 23^{10} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 23^8 + 20 \cdot 23^9 + 19 \cdot 23^{10} + 2 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 23^8 + 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 23^8 + 16 \cdot 23^9 + 6 \cdot 23^{10} + 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0]) &= 20 \cdot 23^8 + 3 \cdot 23^9 + 16 \cdot 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1]) &= 22 \cdot 23^8 + 23^9 + 6 \cdot 23^{10} + 20 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 23^8 + 21 \cdot 23^9 + 22 \cdot 23^{10} + 7 \cdot 23^{11} + 6 \cdot 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 23^8 + 12 \cdot 23^9 + 6 \cdot 23^{10} + 4 \cdot 23^{11} + 6 \cdot 23^{12} + 8 \cdot 23^{14} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 23^8 + 15 \cdot 23^9 + 7 \cdot 23^{10} + 17 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 23^8 + 2 \cdot 23^9 + 11 \cdot 23^{10} + 12 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0]) &= 14 \cdot 23^8 + 2 \cdot 23^9 + 6 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 23^8 + 19 \cdot 23^9 + 2 \cdot 23^{10} + 14 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 23^8 + 12 \cdot 23^{10} + 12 \cdot 23^{11} + 3 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 23^8 + 10 \cdot 23^9 + 5 \cdot 23^{10} + 8 \cdot 23^{11} + 20 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 23^8 + 7 \cdot 23^9 + 9 \cdot 23^{10} + 10 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1]) &= 23^8 + 5 \cdot 23^9 + 15 \cdot 23^{10} + 13 \cdot 23^{11} + 12 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 23^8 + 4 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 19 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 23^8 + 8 \cdot 23^9 + 20 \cdot 23^{10} + 16 \cdot 23^{11} + 17 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 23^8 + 12 \cdot 23^9 + 23^{10} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 23^9 + 5 \cdot 23^{10} + 2 \cdot 23^{11} + 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 23^8 + 11 \cdot 23^{10} + 9 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1]) &= 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0]) &= 22 \cdot 23^8 + 2 \cdot 23^9 + 3 \cdot 23^{10} + 18 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 23^8 + 15 \cdot 23^9 + 19 \cdot 23^{10} + 12 \cdot 23^{11} + 18 \cdot 23^{12} + 23^{14} + 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 23^8 + 16 \cdot 23^9 + 15 \cdot 23^{10} + 15 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1]) &= 18 \cdot 23^8 + 21 \cdot 23^9 + 20 \cdot 23^{10} + 18 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 23^8 + 3 \cdot 23^9 + 7 \cdot 23^{10} + 2 \cdot 23^{11} + 9 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 23^8 + 5 \cdot 23^9 + 16 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 23^8 + 21 \cdot 23^9 + 21 \cdot 23^{10} + 21 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 23^8 + 2 \cdot 23^9 + 4 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0]) &= 22 \cdot 23^8 + 2 \cdot 23^9 + 3 \cdot 23^{10} + 18 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 23^8 + 12 \cdot 23^9 + 6 \cdot 23^{10} + 4 \cdot 23^{11} + 6 \cdot 23^{12} + 8 \cdot 23^{14} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0]) &= 16 \cdot 23^8 + 3 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 23^8 + 20 \cdot 23^9 + 21 \cdot 23^{10} + 5 \cdot 23^{11} + 22 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 23^8 + 23^9 + 15 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 23^8 + 22 \cdot 23^9 + 21 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1]) &= O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(8) = O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(7, 1) = 9 \cdot 23^8 + 22 \cdot 23^9 + 21 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(6, 2) = 22 \cdot 23^8 + 23^9 + 6 \cdot 23^{10} + 20 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(6, 1, 1) = 11 \cdot 23^8 + 21 \cdot 23^{10} + 10 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(5, 3) = 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(5, 2, 1) = 20 \cdot 23^8 + 3 \cdot 23^9 + 16 \cdot 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(5, 1, 2) = 10 \cdot 23^9 + 4 \cdot 23^{10} + 6 \cdot 23^{11} + 13 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(5, 1, 1, 1) = 19 \cdot 23^8 + 18 \cdot 23^9 + 17 \cdot 23^{10} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(4, 4) = O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(4, 3, 1) = 16 \cdot 23^8 + 11 \cdot 23^{10} + 9 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(4, 2, 2) = 21 \cdot 23^8 + 12 \cdot 23^9 + 21 \cdot 23^{10} + 9 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(4, 2, 1, 1) = 23^8 + 2 \cdot 23^9 + 13 \cdot 23^{10} + 3 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 3) = 8 \cdot 23^8 + 3 \cdot 23^9 + 17 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 2, 1) = 6 \cdot 23^8 + 8 \cdot 23^{10} + 12 \cdot 23^{11} + 2 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 2) = 13 \cdot 23^8 + 11 \cdot 23^9 + 9 \cdot 23^{10} + 22 \cdot 23^{11} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 1) = 10 \cdot 23^8 + 19 \cdot 23^9 + 18 \cdot 23^{10} + 2 \cdot 23^{11} + 13 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 5) = 8 \cdot 23^8 + 13 \cdot 23^9 + 21 \cdot 23^{10} + 5 \cdot 23^{11} + 6 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 4, 1) = 9 \cdot 23^8 + 21 \cdot 23^9 + 21 \cdot 23^{10} + 21 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 3, 2) = 17 \cdot 23^8 + 17 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 3, 1, 1) = 7 \cdot 23^8 + 8 \cdot 23^9 + 17 \cdot 23^{10} + 14 \cdot 23^{11} + 4 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 3) = 11 \cdot 23^8 + 15 \cdot 23^9 + 3 \cdot 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 2, 2, 1) = 17 \cdot 23^8 + 22 \cdot 23^9 + 19 \cdot 23^{10} + 18 \cdot 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 2) = 11 \cdot 23^8 + 12 \cdot 23^9 + 21 \cdot 23^{10} + 13 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 1) = 6 \cdot 23^8 + 18 \cdot 23^9 + 17 \cdot 23^{10} + 20 \cdot 23^{11} + 16 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 4) = 4 \cdot 23^8 + 11 \cdot 23^9 + 15 \cdot 23^{10} + 10 \cdot 23^{11} + 11 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 3, 1) = 7 \cdot 23^8 + 12 \cdot 23^{10} + 12 \cdot 23^{11} + 3 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 2) = 20 \cdot 23^8 + 5 \cdot 23^9 + 13 \cdot 23^{10} + 6 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 1) = 23^8 + 17 \cdot 23^9 + 5 \cdot 23^{10} + 17 \cdot 23^{11} + 10 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 3) = 8 \cdot 23^8 + 19 \cdot 23^9 + 21 \cdot 23^{10} + 18 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 2, 1) = 9 \cdot 23^8 + 9 \cdot 23^9 + 18 \cdot 23^{10} + 11 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 2) = 10 \cdot 23^9 + 4 \cdot 23^{10} + 6 \cdot 23^{11} + 13 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1) = 16 \cdot 23^8 + 23^9 + 15 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 6) = 23^8 + 21 \cdot 23^9 + 16 \cdot 23^{10} + 2 \cdot 23^{11} + 20 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 5, 1) = 16 \cdot 23^8 + 3 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 4, 2) = 5 \cdot 23^8 + 18 \cdot 23^9 + 19 \cdot 23^{10} + 5 \cdot 23^{11} + 21 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 4, 1, 1) = 14 \cdot 23^8 + 4 \cdot 23^9 + 12 \cdot 23^{10} + 10 \cdot 23^{11} + 16 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 3, 3) = 9 \cdot 23^8 + 13 \cdot 23^9 + 9 \cdot 23^{10} + 21 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 3, 2, 1) = 7 \cdot 23^8 + 16 \cdot 23^9 + 11 \cdot 23^{10} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 2) = 20 \cdot 23^8 + 5 \cdot 23^9 + 13 \cdot 23^{10} + 6 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 1) = 12 \cdot 23^8 + 13 \cdot 23^9 + 22 \cdot 23^{10} + 11 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 4) = 20 \cdot 23^8 + 14 \cdot 23^9 + 4 \cdot 23^{10} + 7 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 3, 1) = 12 \cdot 23^8 + 4 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 19 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 2, 2) = O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 1) = 10 \cdot 23^8 + 2 \cdot 23^9 + 4 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 3) = 18 \cdot 23^8 + 4 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 4 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 2, 1) = 19 \cdot 23^8 + 9 \cdot 23^9 + 21 \cdot 23^{10} + 8 \cdot 23^{11} + 7 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 2) = 21 \cdot 23^8 + 12 \cdot 23^9 + 21 \cdot 23^{10} + 9 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1) = 3 \cdot 23^8 + 18 \cdot 23^9 + 14 \cdot 23^{10} + 6 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 5) = 5 \cdot 23^8 + 22 \cdot 23^9 + 12 \cdot 23^{10} + 22 \cdot 23^{11} + 16 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 4, 1) = 8 \cdot 23^8 + 16 \cdot 23^9 + 15 \cdot 23^{10} + 15 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 3, 2) = 22 \cdot 23^8 + 17 \cdot 23^9 + 7 \cdot 23^{10} + 9 \cdot 23^{11} + 10 \cdot 23^{12} + 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 1) = 16 \cdot 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 3) = 12 \cdot 23^8 + 2 \cdot 23^9 + 19 \cdot 23^{10} + 6 \cdot 23^{11} + 6 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 2, 1) = 2 \cdot 23^8 + 21 \cdot 23^9 + 14 \cdot 23^{10} + 17 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 2) = 17 \cdot 23^8 + 17 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1) = 12 \cdot 23^8 + 2 \cdot 23^9 + 9 \cdot 23^{10} + 7 \cdot 23^{11} + 14 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 4) = 14 \cdot 23^8 + 22 \cdot 23^9 + 13 \cdot 23^{10} + 3 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 3, 1) = 10 \cdot 23^8 + 15 \cdot 23^9 + 7 \cdot 23^{10} + 17 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 2) = 5 \cdot 23^8 + 18 \cdot 23^9 + 19 \cdot 23^{10} + 5 \cdot 23^{11} + 21 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1) = 21 \cdot 23^8 + 22 \cdot 23^9 + 17 \cdot 23^{10} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 3) = 3 \cdot 23^8 + 21 \cdot 23^9 + 18 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1) = 3 \cdot 23^8 + 18 \cdot 23^9 + 14 \cdot 23^{10} + 6 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2) = 22 \cdot 23^8 + 23^9 + 6 \cdot 23^{10} + 20 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 7) = 14 \cdot 23^8 + 23^{10} + 2 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 6, 1) = 16 \cdot 23^8 + 20 \cdot 23^9 + 21 \cdot 23^{10} + 5 \cdot 23^{11} + 22 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 5, 2) = 3 \cdot 23^8 + 21 \cdot 23^9 + 18 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 5, 1, 1) = 18 \cdot 23^8 + 21 \cdot 23^9 + 20 \cdot 23^{10} + 18 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 3) = 21 \cdot 23^8 + 9 \cdot 23^9 + 17 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 4, 2, 1) = 4 \cdot 23^8 + 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 2) = 8 \cdot 23^8 + 19 \cdot 23^9 + 21 \cdot 23^{10} + 18 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 4, 1, 1, 1) = 17 \cdot 23^8 + 2 \cdot 23^9 + 11 \cdot 23^{10} + 12 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 4) = 2 \cdot 23^8 + 10 \cdot 23^{10} + 7 \cdot 23^{11} + 18 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 3, 1) = 6 \cdot 23^8 + 12 \cdot 23^9 + 23^{10} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 2) = 18 \cdot 23^8 + 4 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 4 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 1) = 8 \cdot 23^8 + 5 \cdot 23^{11} + 7 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 3) = O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 2, 1) = 22 \cdot 23^8 + 9 \cdot 23^9 + 13 \cdot 23^{10} + 6 \cdot 23^{11} + 20 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 2) = 8 \cdot 23^8 + 3 \cdot 23^9 + 17 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1) = 16 \cdot 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 5) = 16 \cdot 23^8 + 11 \cdot 23^9 + 14 \cdot 23^{10} + 20 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 4, 1) = 3 \cdot 23^8 + 3 \cdot 23^9 + 7 \cdot 23^{10} + 2 \cdot 23^{11} + 9 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 3, 2) = 12 \cdot 23^8 + 2 \cdot 23^9 + 19 \cdot 23^{10} + 6 \cdot 23^{11} + 6 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 1) = 7 \cdot 23^8 + 3 \cdot 23^9 + 6 \cdot 23^{10} + 7 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 3) = 10 \cdot 23^8 + 13 \cdot 23^9 + 20 \cdot 23^{10} + 13 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 2 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 2, 1) = 15 \cdot 23^8 + 12 \cdot 23^9 + 5 \cdot 23^{10} + 11 \cdot 23^{11} + 17 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 2) = 11 \cdot 23^8 + 15 \cdot 23^9 + 3 \cdot 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1) = 5 \cdot 23^8 + 7 \cdot 23^9 + 7 \cdot 23^{10} + 2 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 4) = 4 \cdot 23^8 + 5 \cdot 23^9 + 15 \cdot 23^{10} + 20 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 3, 1) = 14 \cdot 23^8 + 2 \cdot 23^9 + 6 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 2) = 9 \cdot 23^8 + 13 \cdot 23^9 + 9 \cdot 23^{10} + 21 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1) = 8 \cdot 23^8 + 19 \cdot 23^9 + 16 \cdot 23^{10} + 10 \cdot 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 3) = 21 \cdot 23^8 + 9 \cdot 23^9 + 17 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1) = 19 \cdot 23^8 + 9 \cdot 23^9 + 21 \cdot 23^{10} + 8 \cdot 23^{11} + 7 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 2) = 23^8 + 9 \cdot 23^9 + 15 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 6) = 19 \cdot 23^8 + 23^9 + 3 \cdot 23^{10} + 6 \cdot 23^{11} + 21 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 5, 1) = 22 \cdot 23^8 + 2 \cdot 23^9 + 3 \cdot 23^{10} + 18 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 4, 2) = 14 \cdot 23^8 + 22 \cdot 23^9 + 13 \cdot 23^{10} + 3 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 1) = 23^8 + 19 \cdot 23^9 + 9 \cdot 23^{10} + 6 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{14} + 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 3) = 4 \cdot 23^8 + 5 \cdot 23^9 + 15 \cdot 23^{10} + 20 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 2, 1) = 21 \cdot 23^8 + 11 \cdot 23^9 + 4 \cdot 23^{10} + 19 \cdot 23^{11} + 21 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 2) = 4 \cdot 23^8 + 11 \cdot 23^9 + 15 \cdot 23^{10} + 10 \cdot 23^{11} + 11 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 4) = 12 \cdot 23^8 + 5 \cdot 23^9 + 20 \cdot 23^{10} + 16 \cdot 23^{11} + 17 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 3, 1) = 4 \cdot 23^8 + 7 \cdot 23^9 + 9 \cdot 23^{10} + 10 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 2) = 20 \cdot 23^8 + 14 \cdot 23^9 + 4 \cdot 23^{10} + 7 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1) = 5 \cdot 23^8 + 18 \cdot 23^9 + 19 \cdot 23^{10} + 5 \cdot 23^{11} + 21 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{23}(1, 1, 2, 1, 3) = 2 \cdot 23^8 + 10 \cdot 23^{10} + 7 \cdot 23^{11} + 18 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{23}(1, 1, 2, 1, 2, 1) = 14 \cdot 23^8 + 15 \cdot 23^9 + 5 \cdot 23^{10} + 22 \cdot 23^{11} + 20 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{23}(1, 1, 2, 1, 1, 2) = O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{23}(1, 1, 2, 1, 1, 1) = O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{23}(1, 1, 1, 5) = 10 \cdot 23^8 + 2 \cdot 23^9 + 4 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{23}(1, 1, 1, 4, 1) = 22 \cdot 23^8 + 2 \cdot 23^9 + 3 \cdot 23^{10} + 18 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{23}(1, 1, 1, 3, 2) = 5 \cdot 23^8 + 22 \cdot 23^9 + 12 \cdot 23^{10} + 22 \cdot 23^{11} + 16 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{23}(1, 1, 1, 3, 1, 1) = 16 \cdot 23^8 + 12 \cdot 23^9 + 6 \cdot 23^{10} + 4 \cdot 23^{11} + 6 \cdot 23^{12} + 8 \cdot 23^{14} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{23}(1, 1, 1, 2, 3) = 16 \cdot 23^8 + 11 \cdot 23^9 + 14 \cdot 23^{10} + 20 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{23}(1, 1, 1, 2, 2, 1) = 2 \cdot 23^8 + 6 \cdot 23^9 + 10 \cdot 23^{10} + 20 \cdot 23^{11} + 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{23}(1, 1, 1, 2, 1, 2) = 8 \cdot 23^8 + 13 \cdot 23^9 + 21 \cdot 23^{10} + 5 \cdot 23^{11} + 6 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{23}(1, 1, 1, 2, 1, 1) = O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{23}(1, 1, 1, 1, 4) = 19 \cdot 23^8 + 23^9 + 3 \cdot 23^{10} + 6 \cdot 23^{11} + 21 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{23}(1, 1, 1, 1, 3, 1) = 7 \cdot 23^8 + 21 \cdot 23^9 + 22 \cdot 23^{10} + 7 \cdot 23^{11} + 6 \cdot 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{23}(1, 1, 1, 1, 2, 2) = 23^8 + 21 \cdot 23^9 + 16 \cdot 23^{10} + 2 \cdot 23^{11} + 20 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{23}(1, 1, 1, 1, 2, 1) = O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{23}(1, 1, 1, 1, 1, 3) = 14 \cdot 23^8 + 23^{10} + 2 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{23}(1, 1, 1, 1, 1, 2) = O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{23}(1, 1, 1, 1, 1, 1) = O(23^{20})$$

$$\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{23}(1, 1, 1, 1, 1, 1) = O(23^{20})$$

9.9. weight 9 case.

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0]) = O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1]) = 2 \cdot 23^9 + 6 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 0]) = 7 \cdot 23^9 + 20 \cdot 23^{10} + 13 \cdot 23^{11} + 17 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 1]) = 8 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0]) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1]) = 9 \cdot 23^9 + 2 \cdot 23^{10} + 9 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0]) = 4 \cdot 23^9 + 11 \cdot 23^{10} + 16 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1]) = 17 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0]) = 3 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 8 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1]) = 14 \cdot 23^9 + 22 \cdot 23^{10} + 19 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0]) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1]) = 16 \cdot 23^9 + 15 \cdot 23^{10} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0]) = 6 \cdot 23^9 + 19 \cdot 23^{10} + 20 \cdot 23^{11} + 6 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1]) = 6 \cdot 23^{10} + 3 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0]) = 20 \cdot 23^9 + 5 \cdot 23^{10} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1]) = 16 \cdot 23^{10} + 10 \cdot 23^{11} + 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0]) = 2 \cdot 23^9 + 12 \cdot 23^{10} + 16 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 1]) = 11 \cdot 23^9 + 4 \cdot 23^{10} + 18 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 0]) = 12 \cdot 23^9 + 11 \cdot 23^{10} + 6 \cdot 23^{11} + 17 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 1]) = 17 \cdot 23^9 + 18 \cdot 23^{10} + 13 \cdot 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 0]) = 9 \cdot 23^9 + 22 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1]) = 5 \cdot 23^9 + 19 \cdot 23^{10} + 14 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0]) = 19 \cdot 23^9 + 2 \cdot 23^{10} + 6 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1]) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 13 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0]) = 10 \cdot 23^9 + 6 \cdot 23^{10} + 11 \cdot 23^{11} + 21 \cdot 23^{12} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1]) = 7 \cdot 23^9 + 15 \cdot 23^{10} + 5 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 7 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0]) = 4 \cdot 23^9 + 12 \cdot 23^{10} + 3 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1]) = 18 \cdot 23^9 + 21 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0]) = 19 \cdot 23^9 + 9 \cdot 23^{11} + 22 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1]) = 11 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 8 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0]) = 7 \cdot 23^9 + 14 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1]) = 16 \cdot 23^{10} + 10 \cdot 23^{11} + 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 8 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 23^9 + 12 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 23^9 + 21 \cdot 23^{10} + 16 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 23^9 + 16 \cdot 23^{10} + 14 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 23^9 + 6 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 23^9 + 17 \cdot 23^{10} + 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 18 \cdot 23^9 + 23^{10} + 9 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 22 \cdot 23^9 + 23^{10} + 8 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 23^9 + 2 \cdot 23^{10} + 4 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 23^9 + 21 \cdot 23^{10} + 12 \cdot 23^{11} + 10 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 21 \cdot 23^9 + 2 \cdot 23^{10} + 9 \cdot 23^{11} + 18 \cdot 23^{12} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 20 \cdot 23^9 + 14 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 23^9 + 9 \cdot 23^{10} + 13 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 23^9 + 6 \cdot 23^{10} + 11 \cdot 23^{11} + 21 \cdot 23^{12} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 23^9 + 13 \cdot 23^{10} + 11 \cdot 23^{11} + 12 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 23^9 + 11 \cdot 23^{10} + 2 \cdot 23^{11} + 18 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 23^9 + 9 \cdot 23^{10} + 18 \cdot 23^{11} + 20 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 14 \cdot 23^9 + 20 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 23^9 + 16 \cdot 23^{10} + 14 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 23^9 + 6 \cdot 23^{10} + 12 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 23^9 + 15 \cdot 23^{10} + 22 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 23^9 + 12 \cdot 23^{10} + 4 \cdot 23^{11} + 18 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 23^{10} + 22 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 21 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 23^9 + 20 \cdot 23^{10} + 16 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 23^9 + 14 \cdot 23^{10} + 14 \cdot 23^{11} + 6 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 23^9 + 4 \cdot 23^{10} + 22 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 23^9 + 11 \cdot 23^{10} + 15 \cdot 23^{11} + 10 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 17 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 23^9 + 17 \cdot 23^{10} + 4 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 23^9 + 14 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1]) &= 21 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 8 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 23^9 + 13 \cdot 23^{10} + 5 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 23^9 + 14 \cdot 23^{10} + 18 \cdot 23^{11} + 21 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 23^9 + 20 \cdot 23^{10} + 16 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 22 \cdot 23^9 + 23^{10} + 11 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 23^9 + 21 \cdot 23^{10} + 8 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 23^9 + 19 \cdot 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 23^9 + 15 \cdot 23^{10} + 10 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 17 \cdot 23^9 + 6 \cdot 23^{10} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 17 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 23^9 + 21 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 23^9 + 22 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 14 \cdot 23^9 + 18 \cdot 23^{10} + 13 \cdot 23^{11} + 21 \cdot 23^{13} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 21 \cdot 23^9 + 3 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 23^9 + 8 \cdot 23^{10} + 15 \cdot 23^{11} + 21 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 23^9 + 6 \cdot 23^{10} + 12 \cdot 23^{11} + 14 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 23^9 + 14 \cdot 23^{10} + 11 \cdot 23^{11} + 9 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 23^9 + 13 \cdot 23^{10} + 17 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 23^9 + 2 \cdot 23^{10} + 4 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 23^9 + 20 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 23^9 + 3 \cdot 23^{10} + 17 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 23^9 + 2 \cdot 23^{10} + 18 \cdot 23^{11} + 20 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 23^9 + 19 \cdot 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 23^9 + 16 \cdot 23^{10} + 7 \cdot 23^{11} + 18 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 23^9 + 20 \cdot 23^{10} + 5 \cdot 23^{11} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 23^9 + 19 \cdot 23^{10} + 12 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 23^9 + 15 \cdot 23^{10} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 23^9 + 19 \cdot 23^{10} + 20 \cdot 23^{11} + 6 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 23^9 + 2 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 23^9 + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 23^9 + 19 \cdot 23^{10} + 16 \cdot 23^{12} + 15 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 23^9 + 15 \cdot 23^{10} + 10 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 22 \cdot 23^9 + 8 \cdot 23^{10} + 23^{11} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 23^9 + 12 \cdot 23^{10} + 17 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 23^9 + 9 \cdot 23^{10} + 18 \cdot 23^{11} + 20 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 22 \cdot 23^9 + 20 \cdot 23^{10} + 13 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 23^{10} + 15 \cdot 23^{11} + 8 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 23^9 + 7 \cdot 23^{10} + 22 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 23^9 + 8 \cdot 23^{10} + 15 \cdot 23^{11} + 21 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 23^9 + 14 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 23^9 + 7 \cdot 23^{10} + 15 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 23^9 + 16 \cdot 23^{10} + 7 \cdot 23^{11} + 22 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 17 \cdot 23^9 + 18 \cdot 23^{10} + 13 \cdot 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 23^9 + 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 23^9 + 4 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 23^9 + 14 \cdot 23^{10} + 17 \cdot 23^{11} + 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 23^9 + 19 \cdot 23^{10} + 16 \cdot 23^{12} + 15 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 23^{10} + 20 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 23^9 + 18 \cdot 23^{10} + 18 \cdot 23^{11} + 8 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 23^9 + 14 \cdot 23^{10} + 18 \cdot 23^{11} + 2 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^9 + 21 \cdot 23^{10} + 16 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 23^9 + 15 \cdot 23^{10} + 13 \cdot 23^{11} + 22 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 23^9 + 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 23^9 + 6 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 2 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 21 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 23^9 + 23^{10} + 7 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 23^9 + 5 \cdot 23^{11} + 13 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 23^9 + 20 \cdot 23^{10} + 18 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 7 \cdot 23^9 + 20 \cdot 23^{10} + 13 \cdot 23^{11} + 17 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 23^9 + 14 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 23^9 + 16 \cdot 23^{10} + 11 \cdot 23^{11} + 9 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 23^9 + 5 \cdot 23^{11} + 13 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 23^9 + 14 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 19 \cdot 23^9 + 22 \cdot 23^{10} + 13 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 23^9 + 7 \cdot 23^{10} + 21 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 23^9 + 4 \cdot 23^{10} + 22 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 23^9 + 16 \cdot 23^{10} + 17 \cdot 23^{11} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 23^9 + 10 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 23^9 + 20 \cdot 23^{10} + 5 \cdot 23^{11} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 23^9 + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 23^9 + 19 \cdot 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 23^9 + 16 \cdot 23^{10} + 22 \cdot 23^{11} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 8 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 23^9 + 11 \cdot 23^{10} + 6 \cdot 23^{11} + 17 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 23^9 + 14 \cdot 23^{10} + 5 \cdot 23^{11} + 18 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 23^9 + 19 \cdot 23^{10} + 22 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 23^9 + 7 \cdot 23^{10} + 15 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 23^9 + 23^{10} + 7 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 18 \cdot 23^9 + 2 \cdot 23^{10} + 9 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 23^9 + 20 \cdot 23^{10} + 14 \cdot 23^{11} + 15 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 21 \cdot 23^9 + 2 \cdot 23^{10} + 9 \cdot 23^{11} + 18 \cdot 23^{12} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 23^9 + 12 \cdot 23^{10} + 4 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 23^9 + 12 \cdot 23^{10} + 10 \cdot 23^{11} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 23^9 + 16 \cdot 23^{10} + 8 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 23^9 + 6 \cdot 23^{10} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 23^9 + 15 \cdot 23^{10} + 4 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{13} + 4 \cdot 23^{14} + 13 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 23^9 + 19 \cdot 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 22 \cdot 23^9 + 6 \cdot 23^{10} + 21 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 23^{10} + 3 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 23^9 + 10 \cdot 23^{10} + 14 \cdot 23^{11} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 23^9 + 7 \cdot 23^{10} + 18 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 23^9 + 18 \cdot 23^{10} + 18 \cdot 23^{11} + 8 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 23^9 + 22 \cdot 23^{10} + 5 \cdot 23^{11} + 17 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 23^9 + 5 \cdot 23^{10} + 7 \cdot 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 23^9 + 13 \cdot 23^{11} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 23^9 + 16 \cdot 23^{10} + 14 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 19 \cdot 23^9 + 2 \cdot 23^{10} + 6 \cdot 23^{11} + 2 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 23^9 + 12 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 23^9 + 14 \cdot 23^{10} + 11 \cdot 23^{11} + 9 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 20 \cdot 23^9 + 5 \cdot 23^{10} + 2 \cdot 23^{11} + 21 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 23^9 + 2 \cdot 23^{10} + 9 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 23^9 + 8 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 23^9 + 19 \cdot 23^{10} + 14 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 23^9 + 11 \cdot 23^{10} + 4 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 23^9 + 23^{10} + 19 \cdot 23^{11} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 23^9 + 17 \cdot 23^{10} + 5 \cdot 23^{11} + 16 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 22 \cdot 23^9 + 8 \cdot 23^{10} + 23^{11} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 23^9 + 3 \cdot 23^{10} + 15 \cdot 23^{11} + 22 \cdot 23^{12} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 23^9 + 5 \cdot 23^{10} + 7 \cdot 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 16 \cdot 23^9 + 23^{10} + 4 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 23^9 + 16 \cdot 23^{10} + 14 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 23^9 + 6 \cdot 23^{10} + 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 23^9 + 5 \cdot 23^{10} + 3 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 23^9 + 16 \cdot 23^{10} + 14 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 23^9 + 13 \cdot 23^{10} + 5 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 23^9 + 6 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 2 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 19 \cdot 23^9 + 22 \cdot 23^{10} + 13 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 23^9 + 22 \cdot 23^{10} + 11 \cdot 23^{11} + 2 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 18 \cdot 23^{15} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 23^9 + 2 \cdot 23^{10} + 9 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 23^9 + 11 \cdot 23^{10} + 16 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 15 \cdot 23^9 + 13 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 23^9 + 8 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 23^9 + 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 23^9 + 14 \cdot 23^{10} + 19 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 23^9 + 5 \cdot 23^{10} + 3 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 23^9 + 22 \cdot 23^{10} + 12 \cdot 23^{11} + 15 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 23^9 + 12 \cdot 23^{10} + 4 \cdot 23^{11} + 18 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 23^9 + 6 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 23^9 + 15 \cdot 23^{10} + 4 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 23^9 + 21 \cdot 23^{10} + 16 \cdot 23^{11} + 5 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 23^9 + 3 \cdot 23^{10} + 17 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 23^9 + 12 \cdot 23^{10} + 5 \cdot 23^{11} + 2 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 23^9 + 12 \cdot 23^{10} + 10 \cdot 23^{11} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 23^9 + 6 \cdot 23^{10} + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 4 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 23^9 + 15 \cdot 23^{10} + 5 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 7 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 19 \cdot 23^9 + 2 \cdot 23^{10} + 6 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 23^9 + 22 \cdot 23^{10} + 19 \cdot 23^{11} + 8 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 17 \cdot 23^9 + 18 \cdot 23^{10} + 18 \cdot 23^{11} + 5 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 23^{10} + 15 \cdot 23^{11} + 8 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 23^9 + 15 \cdot 23^{10} + 12 \cdot 23^{11} + 16 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 17 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 23^9 + 9 \cdot 23^{10} + 11 \cdot 23^{11} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 23^9 + 23^{10} + 9 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 23^9 + 5 \cdot 23^{10} + 13 \cdot 23^{11} + 14 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 14 \cdot 23^9 + 15 \cdot 23^{10} + 4 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 23^9 + 2 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{15} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 22 \cdot 23^9 + 23^{10} + 11 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 23^9 + 13 \cdot 23^{10} + 19 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 23^9 + 16 \cdot 23^{10} + 17 \cdot 23^{11} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 23^9 + 7 \cdot 23^{10} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 23^9 + 22 \cdot 23^{10} + 19 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 20 \cdot 23^9 + 5 \cdot 23^{10} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 23^{10} + 5 \cdot 23^{11} + 6 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 23^9 + 17 \cdot 23^{10} + 20 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 23^9 + 4 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 23^9 + 10 \cdot 23^{10} + 19 \cdot 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 23^9 + 23^{10} + 19 \cdot 23^{11} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 23^9 + 5 \cdot 23^{10} + 3 \cdot 23^{11} + 22 \cdot 23^{12} + 4 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 23^9 + 13 \cdot 23^{10} + 11 \cdot 23^{11} + 12 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 23^9 + 14 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 23^9 + 22 \cdot 23^{10} + 19 \cdot 23^{11} + 8 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 23^9 + 9 \cdot 23^{10} + 18 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 23^9 + 18 \cdot 23^{10} + 13 \cdot 23^{11} + 21 \cdot 23^{13} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 23^9 + 16 \cdot 23^{10} + 18 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 5 \cdot 23^9 + 14 \cdot 23^{10} + 5 \cdot 23^{11} + 18 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 22 \cdot 23^9 + 17 \cdot 23^{10} + 14 \cdot 23^{11} + 17 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 23^9 + 4 \cdot 23^{10} + 18 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 12 \cdot 23^9 + 14 \cdot 23^{10} + 19 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 23^{10} + 5 \cdot 23^{11} + 6 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 23^9 + 7 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 23^9 + 2 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 23^9 + 18 \cdot 23^{10} + 3 \cdot 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 23^9 + 10 \cdot 23^{10} + 14 \cdot 23^{11} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 23^9 + 7 \cdot 23^{10} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 23^9 + 12 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 23^9 + 11 \cdot 23^{10} + 14 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 23^9 + 13 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 23^9 + 22 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 23^9 + 17 \cdot 23^{10} + 4 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 23^9 + 20 \cdot 23^{10} + 6 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 23^9 + 14 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 23^9 + 15 \cdot 23^{10} + 8 \cdot 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 23^9 + 6 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(9) = 2 \cdot 23^9 + 6 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(8, 1) = 13 \cdot 23^9 + 15 \cdot 23^{10} + 8 \cdot 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(7, 2) = 12 \cdot 23^9 + 14 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(7, 1, 1) = 13 \cdot 23^9 + 20 \cdot 23^{10} + 18 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(6, 3) = 7 \cdot 23^9 + 17 \cdot 23^{10} + 4 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(6, 2, 1) = 17 \cdot 23^9 + 22 \cdot 23^{10} + 11 \cdot 23^{11} + 2 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 18 \cdot 23^{15} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(6, 1, 2) = 2 \cdot 23^9 + 14 \cdot 23^{10} + 7 \cdot 23^{11} + 11 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(6, 1, 1, 1) = 3 \cdot 23^9 + 11 \cdot 23^{10} + 15 \cdot 23^{11} + 10 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(5, 4) = 10 \cdot 23^9 + 12 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(5, 3, 1) = 15 \cdot 23^9 + 7 \cdot 23^{10} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(5, 2, 2) = 4 \cdot 23^9 + 9 \cdot 23^{10} + 17 \cdot 23^{11} + 21 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(5, 2, 1, 1) = 13 \cdot 23^9 + 19 \cdot 23^{10} + 12 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(5, 1, 3) = 11 \cdot 23^9 + 2 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(5, 1, 2, 1) = 22 \cdot 23^9 + 6 \cdot 23^{10} + 21 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(5, 1, 1, 2) = 10 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(5, 1, 1, 1, 1) = 7 \cdot 23^9 + 14 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(4, 5) = 11 \cdot 23^9 + 4 \cdot 23^{10} + 18 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(4, 4, 1) = 22 \cdot 23^9 + 17 \cdot 23^{10} + 14 \cdot 23^{11} + 17 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(4, 3, 2) = 5 \cdot 23^9 + 14 \cdot 23^{10} + 5 \cdot 23^{11} + 18 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(4, 3, 1, 1) = 4 \cdot 23^9 + 16 \cdot 23^{10} + 7 \cdot 23^{11} + 22 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(4, 2, 3) = 21 \cdot 23^9 + 19 \cdot 23^{10} + 10 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(4, 2, 2, 1) = 8 \cdot 23^9 + 8 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(4, 2, 1, 2) = 11 \cdot 23^9 + 21 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(4, 2, 1, 1, 1) = 20 \cdot 23^9 + 14 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(4, 1, 4) = 23^9 + 13 \cdot 23^{10} + 12 \cdot 23^{11} + 19 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(4, 1, 3, 1) = 4 \cdot 23^9 + 6 \cdot 23^{10} + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 4 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(4, 1, 2, 2) = 2 \cdot 23^9 + 23^{10} + 19 \cdot 23^{11} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(4, 1, 2, 1, 1) = 17 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 1, 3) = 5 \cdot 23^9 + 4 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 1, 2, 1) = 6 \cdot 23^9 + 16 \cdot 23^{10} + 22 \cdot 23^{11} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 1, 2) = 10 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 1, 1) = 20 \cdot 23^9 + 5 \cdot 23^{10} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 6) = 14 \cdot 23^9 + 22 \cdot 23^{10} + 19 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 5, 1) = 15 \cdot 23^9 + 7 \cdot 23^{10} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 4, 2) = 7 \cdot 23^9 + 16 \cdot 23^{10} + 17 \cdot 23^{11} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 4, 1, 1) = 2 \cdot 23^9 + 14 \cdot 23^{10} + 18 \cdot 23^{11} + 2 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 3, 3) = 22 \cdot 23^9 + 23^{10} + 11 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 3, 2, 1) = 16 \cdot 23^9 + 23^{10} + 4 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 3, 1, 2) = 9 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 6 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 3, 1, 1, 1) = 2 \cdot 23^9 + 6 \cdot 23^{10} + 12 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 2, 4) = 8 \cdot 23^9 + 23^{10} + 10 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 2, 3, 1) = 2 \cdot 23^9 + 9 \cdot 23^{10} + 11 \cdot 23^{11} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 2, 2, 2) = 14 \cdot 23^9 + 19 \cdot 23^{10} + 13 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 2, 2, 1, 1) = 8 \cdot 23^9 + 13 \cdot 23^{10} + 17 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 3) = 8 \cdot 23^9 + 23^{10} + 5 \cdot 23^{11} + 19 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 2, 1, 2, 1) = 11 \cdot 23^9 + 20 \cdot 23^{10} + 14 \cdot 23^{11} + 15 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 1, 2) = 11 \cdot 23^9 + 21 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 1, 1) = 19 \cdot 23^9 + 2 \cdot 23^{10} + 6 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 5) = 12 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 4, 1) = 12 \cdot 23^9 + 5 \cdot 23^{10} + 3 \cdot 23^{11} + 22 \cdot 23^{12} + 4 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 3, 2) = 17 \cdot 23^9 + 12 \cdot 23^{10} + 20 \cdot 23^{11} + 12 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 3, 1, 1) = 23^9 + 12 \cdot 23^{10} + 17 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 2, 3) = 3 \cdot 23^9 + 2 \cdot 23^{10} + 20 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 2, 2, 1) = 5 \cdot 23^9 + 13 \cdot 23^{11} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 2) = 9 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 6 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 1, 1) = 11 \cdot 23^9 + 6 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 4) = 11 \cdot 23^9 + 12 \cdot 23^{10} + 3 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 3, 1) = 13 \cdot 23^9 + 22 \cdot 23^{10} + 12 \cdot 23^{11} + 15 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 2, 2) = 4 \cdot 23^{10} + 6 \cdot 23^{11} + 7 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 2, 1, 1) = 13 \cdot 23^9 + 14 \cdot 23^{10} + 18 \cdot 23^{11} + 21 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 3) = 10 \cdot 23^9 + 2 \cdot 23^{10} + 18 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 2, 1) = 10 \cdot 23^9 + 7 \cdot 23^{10} + 21 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 2) = 2 \cdot 23^9 + 14 \cdot 23^{10} + 7 \cdot 23^{11} + 11 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 1) = 4 \cdot 23^9 + 11 \cdot 23^{10} + 16 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 7) = 9 \cdot 23^9 + 2 \cdot 23^{10} + 9 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 6, 1) = 7 \cdot 23^9 + 22 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 5, 2) = 16 \cdot 23^9 + 12 \cdot 23^{11} + 17 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 5, 1, 1) = 8 \cdot 23^9 + 6 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 2 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 4, 3) = 2 \cdot 23^9 + 13 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 4, 2, 1) = 5 \cdot 23^9 + 16 \cdot 23^{10} + 14 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 4, 1, 2) = 4 \cdot 23^{10} + 6 \cdot 23^{11} + 7 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 4, 1, 1, 1) = 7 \cdot 23^{10} + 22 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 21 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 3, 4) = 7 \cdot 23^9 + 16 \cdot 23^{10} + 14 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 3, 3, 1) = 13 \cdot 23^9 + 2 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{15} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 3, 2, 2) = 8 \cdot 23^9 + 6 \cdot 23^{10} + 5 \cdot 23^{11} + 15 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 23^{15} + 23^{16} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 3, 2, 1, 1) = 6 \cdot 23^9 + 2 \cdot 23^{10} + 18 \cdot 23^{11} + 20 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 3, 1, 3) = 19 \cdot 23^9 + 9 \cdot 23^{10} + 22 \cdot 23^{11} + 8 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 3, 1, 2, 1) = 9 \cdot 23^9 + 16 \cdot 23^{10} + 8 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 1, 2) = 2 \cdot 23^9 + 23^{10} + 19 \cdot 23^{11} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 1, 1) = 4 \cdot 23^9 + 12 \cdot 23^{10} + 3 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 5) = 5 \cdot 23^9 + 19 \cdot 23^{10} + 14 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 4, 1) = 5 \cdot 23^9 + 9 \cdot 23^{10} + 18 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 3, 2) = 23^9 + 23^{10} + 13 \cdot 23^{11} + 4 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 3, 1, 1) = 4 \cdot 23^9 + 7 \cdot 23^{10} + 22 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 2, 3) = 21 \cdot 23^9 + 12 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 2, 2, 1) = 4 \cdot 23^9 + 12 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 2, 1, 2) = 14 \cdot 23^9 + 19 \cdot 23^{10} + 13 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 1, 1) = 22 \cdot 23^9 + 23^{10} + 8 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 4) = 22 \cdot 23^9 + 16 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 3, 1) = 11 \cdot 23^9 + 21 \cdot 23^{10} + 16 \cdot 23^{11} + 5 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 2, 2) = 8 \cdot 23^9 + 6 \cdot 23^{10} + 5 \cdot 23^{11} + 15 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 23^{15} + 23^{16} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 2, 1, 1) = 14 \cdot 23^9 + 21 \cdot 23^{10} + 8 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 3) = 18 \cdot 23^9 + 17 \cdot 23^{10} + 19 \cdot 23^{11} + 15 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 2, 1) = 23^9 + 10 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 2) = 4 \cdot 23^9 + 9 \cdot 23^{10} + 17 \cdot 23^{11} + 21 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 1) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 6) = 6 \cdot 23^{10} + 3 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 5, 1) = 4 \cdot 23^9 + 7 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 4, 2) = 22 \cdot 23^9 + 18 \cdot 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 4, 1, 1) = 18 \cdot 23^9 + 14 \cdot 23^{10} + 17 \cdot 23^{11} + 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 3, 3) = 22 \cdot 23^9 + 6 \cdot 23^{10} + 11 \cdot 23^{11} + 18 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 3, 2, 1) = 16 \cdot 23^9 + 17 \cdot 23^{10} + 5 \cdot 23^{11} + 16 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 3, 1, 2) = 17 \cdot 23^9 + 12 \cdot 23^{10} + 20 \cdot 23^{11} + 12 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 1, 1) = 13 \cdot 23^9 + 11 \cdot 23^{10} + 2 \cdot 23^{11} + 18 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 4) = 18 \cdot 23^9 + 3 \cdot 23^{10} + 7 \cdot 23^{11} + 4 \cdot 23^{12} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 3, 1) = 17 \cdot 23^9 + 18 \cdot 23^{10} + 18 \cdot 23^{11} + 5 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 2, 2) = 23^9 + 23^{10} + 13 \cdot 23^{11} + 4 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 1) = 21 \cdot 23^9 + 3 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 3) = 16 \cdot 23^9 + 6 \cdot 23^{10} + 16 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 2, 1) = 12 \cdot 23^9 + 19 \cdot 23^{10} + 22 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 2) = 5 \cdot 23^9 + 14 \cdot 23^{10} + 5 \cdot 23^{11} + 18 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 1) = 12 \cdot 23^9 + 11 \cdot 23^{10} + 6 \cdot 23^{11} + 17 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 5) = 23^9 + 10 \cdot 23^{10} + 19 \cdot 23^{11} + 15 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 4, 1) = 3 \cdot 23^9 + 17 \cdot 23^{10} + 20 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 3, 2) = 22 \cdot 23^9 + 18 \cdot 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 3, 1, 1) = 23^9 + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 3) = 17 \cdot 23^9 + 22 \cdot 23^{10} + 11 \cdot 23^{12} + 9 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 2, 1) = 10 \cdot 23^9 + 7 \cdot 23^{10} + 18 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 2) = 7 \cdot 23^9 + 16 \cdot 23^{10} + 17 \cdot 23^{11} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 1) = 8 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 4) = 12 \cdot 23^9 + 3 \cdot 23^{10} + 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 3, 1) = 7 \cdot 23^9 + 8 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 2) = 16 \cdot 23^9 + 12 \cdot 23^{11} + 17 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 1) = 4 \cdot 23^9 + 14 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 3) = 8 \cdot 23^9 + 6 \cdot 23^{11} + 20 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1) = 6 \cdot 23^9 + 16 \cdot 23^{10} + 11 \cdot 23^{11} + 9 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 2) = 12 \cdot 23^9 + 14 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 1) = 7 \cdot 23^9 + 20 \cdot 23^{10} + 13 \cdot 23^{11} + 17 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 8) = 8 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 7, 1) = 18 \cdot 23^9 + 20 \cdot 23^{10} + 6 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 6, 2) = 8 \cdot 23^9 + 6 \cdot 23^{11} + 20 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 6, 1, 1) = 5 \cdot 23^9 + 23^{10} + 7 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 5, 3) = 3 \cdot 23^9 + 6 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 5, 2, 1) = 8 \cdot 23^9 + 6 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 2 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 5, 1, 2) = 10 \cdot 23^9 + 2 \cdot 23^{10} + 18 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 5, 1, 1, 1) = 21 \cdot 23^9 + 14 \cdot 23^{10} + 14 \cdot 23^{11} + 6 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 4, 4) = 2 \cdot 23^9 + 21 \cdot 23^{10} + 16 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 4, 3, 1) = 15 \cdot 23^9 + 13 \cdot 23^{10} + 19 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 2, 2) = 18 \cdot 23^9 + 17 \cdot 23^{10} + 19 \cdot 23^{11} + 15 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 2, 1, 1) = 15 \cdot 23^9 + 16 \cdot 23^{10} + 7 \cdot 23^{11} + 18 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 4, 1, 3) = 22 \cdot 23^9 + 18 \cdot 23^{10} + 23^{11} + 16 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 8 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 4, 1, 2, 1) = 10 \cdot 23^9 + 15 \cdot 23^{10} + 4 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{13} + 4 \cdot 23^{14} + 13 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 4, 1, 1, 2) = 5 \cdot 23^9 + 4 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 1, 1, 1) = 19 \cdot 23^9 + 9 \cdot 23^{11} + 22 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 5) = 17 \cdot 23^9 + 18 \cdot 23^{10} + 13 \cdot 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 4, 1) = 9 \cdot 23^9 + 16 \cdot 23^{10} + 18 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 3, 2) = 16 \cdot 23^9 + 6 \cdot 23^{10} + 16 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 3, 1, 1) = 13 \cdot 23^9 + 14 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 2, 3) = 5 \cdot 23^9 + 10 \cdot 23^{10} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 2, 1) = 20 \cdot 23^9 + 5 \cdot 23^{10} + 2 \cdot 23^{11} + 21 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 2, 1, 2) = 8 \cdot 23^9 + 23^{10} + 5 \cdot 23^{11} + 19 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 1, 1) = 9 \cdot 23^9 + 21 \cdot 23^{10} + 12 \cdot 23^{11} + 10 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 4) = 14 \cdot 23^9 + 8 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 3, 1) = 6 \cdot 23^9 + 12 \cdot 23^{10} + 5 \cdot 23^{11} + 2 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 2, 2) = 19 \cdot 23^9 + 9 \cdot 23^{10} + 22 \cdot 23^{11} + 8 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 2, 1, 1) = 3 \cdot 23^9 + 15 \cdot 23^{10} + 10 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 3) = 22 \cdot 23^9 + 18 \cdot 23^{10} + 23^{11} + 16 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 8 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 2, 1) = 23^9 + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 2) = 11 \cdot 23^9 + 2 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 1) = 6 \cdot 23^9 + 19 \cdot 23^{10} + 20 \cdot 23^{11} + 6 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 6) = 16 \cdot 23^9 + 15 \cdot 23^{10} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 5, 1) = 11 \cdot 23^9 + 18 \cdot 23^{10} + 3 \cdot 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 4, 2) = 17 \cdot 23^9 + 22 \cdot 23^{10} + 11 \cdot 23^{12} + 9 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 4, 1, 1) = 16 \cdot 23^{10} + 20 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 3, 3) = 7 \cdot 23^9 + 18 \cdot 23^{10} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 3, 2, 1) = 13 \cdot 23^9 + 3 \cdot 23^{10} + 15 \cdot 23^{11} + 22 \cdot 23^{12} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 3, 1, 2) = 3 \cdot 23^9 + 2 \cdot 23^{10} + 20 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 1, 1) = 14 \cdot 23^9 + 20 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 4) = 4 \cdot 23^9 + 2 \cdot 23^{10} + 5 \cdot 23^{11} + 8 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 3, 1) = 12 \cdot 23^9 + 15 \cdot 23^{10} + 12 \cdot 23^{11} + 16 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 2, 2) = 21 \cdot 23^9 + 12 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 2, 1, 1) = 23^9 + 6 \cdot 23^{10} + 12 \cdot 23^{11} + 14 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 3) = 5 \cdot 23^9 + 10 \cdot 23^{10} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 2, 1) = 7 \cdot 23^9 + 23^{10} + 7 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 2) = 21 \cdot 23^9 + 19 \cdot 23^{10} + 10 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 1) = 9 \cdot 23^9 + 22 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 5) = 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 4, 1) = 7 \cdot 23^9 + 10 \cdot 23^{10} + 19 \cdot 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 3, 2) = 22 \cdot 23^9 + 6 \cdot 23^{10} + 11 \cdot 23^{11} + 18 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 3, 1, 1) = 3 \cdot 23^9 + 15 \cdot 23^{10} + 10 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 3) = 7 \cdot 23^9 + 18 \cdot 23^{10} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 2, 1) = 21 \cdot 23^9 + 22 \cdot 23^{10} + 5 \cdot 23^{11} + 17 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 2) = 22 \cdot 23^9 + 23^{10} + 11 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 1) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 4) = 23^9 + 21 \cdot 23^{10} + 15 \cdot 23^{11} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 3, 1) = 3 \cdot 23^9 + 14 \cdot 23^{10} + 19 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 2) = 2 \cdot 23^9 + 13 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 1) = 3 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 8 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 3) = 3 \cdot 23^9 + 6 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 1) = 4 \cdot 23^9 + 14 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 2) = 7 \cdot 23^9 + 17 \cdot 23^{10} + 4 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 1) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 7) = 17 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 6, 1) = 13 \cdot 23^9 + 11 \cdot 23^{10} + 14 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 5, 2) = 12 \cdot 23^9 + 3 \cdot 23^{10} + 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 5, 1, 1) = 8 \cdot 23^9 + 15 \cdot 23^{10} + 13 \cdot 23^{11} + 22 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 4, 3) = 23^9 + 21 \cdot 23^{10} + 15 \cdot 23^{11} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 4, 2, 1) = 3 \cdot 23^9 + 6 \cdot 23^{10} + 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 4, 1, 2) = 11 \cdot 23^9 + 12 \cdot 23^{10} + 3 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 1, 1) = 13 \cdot 23^9 + 15 \cdot 23^{10} + 22 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 4) = 10 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 3, 1) = 15 \cdot 23^9 + 5 \cdot 23^{10} + 13 \cdot 23^{11} + 14 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 2, 2) = 22 \cdot 23^9 + 16 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 2, 1, 1) = 4 \cdot 23^9 + 20 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 3) = 14 \cdot 23^9 + 8 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 2, 1) = 10 \cdot 23^9 + 12 \cdot 23^{10} + 4 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 2) = 23^9 + 13 \cdot 23^{10} + 12 \cdot 23^{11} + 19 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 1) = 10 \cdot 23^9 + 6 \cdot 23^{10} + 11 \cdot 23^{11} + 21 \cdot 23^{12} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 5) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 13 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 4, 1) = 10 \cdot 23^9 + 14 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 3, 2) = 18 \cdot 23^9 + 3 \cdot 23^{10} + 7 \cdot 23^{11} + 4 \cdot 23^{12} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 3, 1, 1) = 22 \cdot 23^9 + 20 \cdot 23^{10} + 13 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 3) = 4 \cdot 23^9 + 2 \cdot 23^{10} + 5 \cdot 23^{11} + 8 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 2, 1) = 19 \cdot 23^9 + 2 \cdot 23^{10} + 6 \cdot 23^{11} + 2 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 2) = 8 \cdot 23^9 + 23^{10} + 10 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 1) = 12 \cdot 23^9 + 17 \cdot 23^{10} + 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 4) = 10 \cdot 23^9 + 5 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 3, 1) = 11 \cdot 23^9 + 6 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 2) = 7 \cdot 23^9 + 16 \cdot 23^{10} + 14 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 1) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 3) = 2 \cdot 23^9 + 21 \cdot 23^{10} + 16 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 1) = 8 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 2) = 10 \cdot 23^9 + 12 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 8 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 6) = 16 \cdot 23^{10} + 10 \cdot 23^{11} + 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 5, 1) = 12 \cdot 23^9 + 14 \cdot 23^{10} + 19 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 4, 2) = 23^9 + 10 \cdot 23^{10} + 19 \cdot 23^{11} + 15 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 4, 1, 1) = 23^9 + 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 3) = 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 2, 1) = 17 \cdot 23^9 + 11 \cdot 23^{10} + 4 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 2) = 12 \cdot 23^9 + 15 \cdot 23^{10} + 16 \cdot 23^{11} + 9 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 1) = 10 \cdot 23^9 + 6 \cdot 23^{10} + 11 \cdot 23^{11} + 21 \cdot 23^{12} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 4) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 13 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 3, 1) = 19 \cdot 23^9 + 2 \cdot 23^{10} + 6 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 2) = 5 \cdot 23^9 + 19 \cdot 23^{10} + 14 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 1) = 9 \cdot 23^9 + 22 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 3) = 17 \cdot 23^9 + 18 \cdot 23^{10} + 13 \cdot 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 1) = 12 \cdot 23^9 + 11 \cdot 23^{10} + 6 \cdot 23^{11} + 17 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 2) = 11 \cdot 23^9 + 4 \cdot 23^{10} + 18 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 23^9 + 12 \cdot 23^{10} + 16 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 5) = 16 \cdot 23^{10} + 10 \cdot 23^{11} + 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 4, 1) = 20 \cdot 23^9 + 5 \cdot 23^{10} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 2) = 6 \cdot 23^{10} + 3 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 1) = 6 \cdot 23^9 + 19 \cdot 23^{10} + 20 \cdot 23^{11} + 6 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 3) = 16 \cdot 23^9 + 15 \cdot 23^{10} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 1) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 2) = 14 \cdot 23^9 + 22 \cdot 23^{10} + 19 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 1) = 3 \cdot 23^9 + 4 \cdot 23^{10} + 5 \cdot 23^{11} + 8 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 4) = 17 \cdot 23^9 + 10 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 1) = 4 \cdot 23^9 + 11 \cdot 23^{10} + 16 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 2) = 9 \cdot 23^9 + 2 \cdot 23^{10} + 9 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 1) = 10 \cdot 23^9 + 9 \cdot 23^{10} + 20 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned} \zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 3) = 8 \cdot 23^9 + 23^{10} + 16 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1) = 7 \cdot 23^9 + 20 \cdot 23^{10} + 13 \cdot 23^{11} + 17 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2) = 2 \cdot 23^9 + 6 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1) = O(23^{20}) \end{aligned}$$

9.10. weight 10 case.

$$\begin{aligned} \zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 20 \cdot 23^{10} + 18 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 23^{10} + 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 21 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{10} + 2 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 20 \cdot 23^{10} + 3 \cdot 23^{11} + 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 19 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 23^{10} + 5 \cdot 23^{11} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 23^{10} + 14 \cdot 23^{11} + 22 \cdot 23^{12} + 7 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 22 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 23^{10} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 23^{10} + 9 \cdot 23^{11} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 23^{10} + 13 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 23^{10} + 15 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 23^{10} + 12 \cdot 23^{11} + 4 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 23^{10} + 7 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{10} + 22 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 23^{10} + 22 \cdot 23^{11} + 7 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 23^{10} + 21 \cdot 23^{11} + 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 20 \cdot 23^{11} + 7 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 23^{10} + 6 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 23^{10} + 4 \cdot 23^{11} + 6 \cdot 23^{12} + 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 23^{10} + 7 \cdot 23^{11} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 23^{10} + 2 \cdot 23^{11} + 18 \cdot 23^{12} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{10} + 10 \cdot 23^{11} + 18 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 23^{10} + 6 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 20 \cdot 23^{10} + 22 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 23^{10} + 3 \cdot 23^{11} + 8 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 23^{10} + 20 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 21 \cdot 23^{10} + 15 \cdot 23^{11} + 8 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 22 \cdot 23^{10} + 5 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{10} + 7 \cdot 23^{11} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 23^{10} + 9 \cdot 23^{11} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 23^{10} + 16 \cdot 23^{11} + 21 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 23^{10} + 17 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 20 \cdot 23^{10} + 18 \cdot 23^{11} + 4 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 23^{10} + 4 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 23^{10} + 19 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 23^{10} + 12 \cdot 23^{11} + 4 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{11} + 20 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 23^{10} + 17 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 23^{10} + 8 \cdot 23^{11} + 2 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 21 \cdot 23^{10} + 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 23^{10} + 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 23^{10} + 18 \cdot 23^{11} + 13 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{10} + 4 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 22 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 23^{10} + 18 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 23^{10} + 15 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 23^{10} + 4 \cdot 23^{12} + 4 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 20 \cdot 23^{10} + 10 \cdot 23^{11} + 18 \cdot 23^{12} + 16 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 23^{10} + 8 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 23^{10} + 7 \cdot 23^{11} + 13 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 23^{10} + 3 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 23^{10} + 6 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 13 \cdot 23^{10} + 12 \cdot 23^{11} + 15 \cdot 23^{12} + 12 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 23^{10} + 12 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 23^{10} + 14 \cdot 23^{11} + 13 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 23^{10} + 16 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 23^{11} + 20 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 23^{10} + 5 \cdot 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 23^{10} + 6 \cdot 23^{11} + 4 \cdot 23^{13} + 23^{14} + 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 23^{10} + 8 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 23^{10} + 6 \cdot 23^{11} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 6 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 23^{10} + 9 \cdot 23^{11} + 15 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 19 \cdot 23^{10} + 5 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 21 \cdot 23^{10} + 12 \cdot 23^{11} + 10 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 23^{10} + 21 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 23^{10} + 10 \cdot 23^{11} + 8 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 23^{10} + 15 \cdot 23^{11} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 19 \cdot 23^{10} + 15 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 23^{10} + 6 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 23^{10} + 15 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 23^{10} + 7 \cdot 23^{11} + 4 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{15} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 23^{10} + 5 \cdot 23^{11} + 12 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{10} + 17 \cdot 23^{11} + 4 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 23^{10} + 14 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{10} + 12 \cdot 23^{11} + 21 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 23^{10} + 22 \cdot 23^{11} + 5 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{10} + 8 \cdot 23^{11} + 10 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 19 \cdot 23^{10} + 4 \cdot 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 21 \cdot 23^{10} + 22 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 19 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 21 \cdot 23^{10} + 11 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 23^{10} + 7 \cdot 23^{11} + 18 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 22 \cdot 23^{10} + 19 \cdot 23^{11} + 21 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 23^{10} + 16 \cdot 23^{11} + 20 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 23^{10} + 16 \cdot 23^{11} + 23^{13} + 17 \cdot 23^{14} + 23^{15} + 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 23^{10} + 8 \cdot 23^{11} + 13 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{10} + 7 \cdot 23^{11} + 13 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 23^{10} + 6 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 23^{10} + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{10} + 21 \cdot 23^{11} + 8 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 23^{10} + 23^{11} + 17 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 23^{10} + 4 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 23^{10} + 9 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 19 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 19 \cdot 23^{10} + 23^{11} + 21 \cdot 23^{12} + 8 \cdot 23^{14} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 23^{10} + 9 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 23^{10} + 6 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 23^{10} + 14 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 23^{10} + 6 \cdot 23^{11} + 4 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 23^{10} + 23^{11} + 17 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 23^{10} + 3 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 23^{10} + 5 \cdot 23^{11} + 12 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 23^{10} + 20 \cdot 23^{11} + 21 \cdot 23^{12} + 16 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 23^{10} + 10 \cdot 23^{11} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 23^{10} + 18 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 22 \cdot 23^{10} + 4 \cdot 23^{11} + 12 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 3 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 23^{10} + 4 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{10} + 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 20 \cdot 23^{10} + 6 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 23^{10} + 7 \cdot 23^{11} + 22 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 23^{10} + 4 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 23^{10} + 12 \cdot 23^{11} + 13 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 22 \cdot 23^{10} + 21 \cdot 23^{11} + 21 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 23^{10} + 13 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 21 \cdot 23^{10} + 12 \cdot 23^{11} + 10 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 23^{10} + 3 \cdot 23^{11} + 4 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 23^{10} + 13 \cdot 23^{11} + 3 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 20 \cdot 23^{10} + 7 \cdot 23^{11} + 8 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 23^{10} + 18 \cdot 23^{11} + 9 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 23^{10} + 3 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 14 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 23^{10} + 12 \cdot 23^{11} + 22 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 17 \cdot 23^{10} + 22 \cdot 23^{11} + 7 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 23^{10} + 21 \cdot 23^{11} + 6 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 21 \cdot 23^{10} + 16 \cdot 23^{11} + 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 17 \cdot 23^{10} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 23^{10} + 12 \cdot 23^{11} + 12 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 22 \cdot 23^{10} + 15 \cdot 23^{12} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 23^{10} + 22 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 23^{10} + 13 \cdot 23^{11} + 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{10} + 8 \cdot 23^{11} + 10 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{10} + 22 \cdot 23^{11} + 3 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 23^{10} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 23^{10} + 18 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 18 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 23^{10} + 3 \cdot 23^{11} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 23^{10} + 8 \cdot 23^{11} + 17 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 21 \cdot 23^{10} + 15 \cdot 23^{11} + 8 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 23^{10} + 20 \cdot 23^{11} + 19 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 23^{10} + 18 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 23^{10} + 16 \cdot 23^{11} + 15 \cdot 23^{12} + 15 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 20 \cdot 23^{10} + 7 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 23^{10} + 8 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 23^{10} + 11 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 23^{10} + 6 \cdot 23^{11} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 23^{10} + 8 \cdot 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 23^{10} + 10 \cdot 23^{11} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 23^{10} + 17 \cdot 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 23^{10} + 5 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 23^{10} + 19 \cdot 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 20 \cdot 23^{10} + 3 \cdot 23^{11} + 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 21 \cdot 23^{10} + 3 \cdot 23^{11} + 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 23^{10} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 23^{10} + 5 \cdot 23^{11} + 19 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 23^{10} + 6 \cdot 23^{11} + 23^{12} + 2 \cdot 23^{13} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 23^{10} + 14 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 23^{10} + 4 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 23^{10} + 18 \cdot 23^{11} + 6 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 22 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{10} + 19 \cdot 23^{11} + 21 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 23^{10} + 22 \cdot 23^{11} + 14 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 23^{10} + 23^{11} + 13 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 23^{10} + 13 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 20 \cdot 23^{10} + 7 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 23^{10} + 13 \cdot 23^{11} + 17 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 23^{10} + 16 \cdot 23^{11} + 4 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 20 \cdot 23^{11} + 3 \cdot 23^{12} + 3 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{10} + 4 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 23^{10} + 9 \cdot 23^{11} + 12 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 14 \cdot 23^{10} + 15 \cdot 23^{11} + 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 23^{10} + 4 \cdot 23^{11} + 14 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 23^{10} + 21 \cdot 23^{11} + 3 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 23^{10} + 2 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 23^{10} + 13 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 23^{10} + 13 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{10} + 5 \cdot 23^{11} + 22 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 23^{10} + 4 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 20 \cdot 23^{10} + 2 \cdot 23^{11} + 6 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 20 \cdot 23^{10} + 7 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 23^{10} + 4 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 23^{10} + 9 \cdot 23^{11} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 23^{10} + 19 \cdot 23^{11} + 10 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 23^{10} + 22 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{14} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 23^{10} + 14 \cdot 23^{11} + 6 \cdot 23^{12} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 23^{10} + 8 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 23^{10} + 20 \cdot 23^{11} + 7 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 23^{10} + 16 \cdot 23^{11} + 13 \cdot 23^{12} + 14 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 23^{10} + 2 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 23^{11} + 8 \cdot 23^{12} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 20 \cdot 23^{10} + 12 \cdot 23^{11} + 12 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 18 \cdot 23^{10} + 15 \cdot 23^{11} + 20 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 23^{10} + 22 \cdot 23^{11} + 5 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 23^{10} + 10 \cdot 23^{11} + 18 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 23^{10} + 16 \cdot 23^{11} + 6 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 20 \cdot 23^{10} + 14 \cdot 23^{11} + 14 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 23^{10} + 6 \cdot 23^{11} + 23^{12} + 2 \cdot 23^{13} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 23^{10} + 22 \cdot 23^{11} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 20 \cdot 23^{10} + 11 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 23^{10} + 17 \cdot 23^{11} + 4 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{10} + 4 \cdot 23^{12} + 4 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 23^{10} + 14 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 23^{10} + 9 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 23^{10} + 2 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 23^{10} + 9 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 23^{10} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 23^{10} + 19 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 20 \cdot 23^{10} + 18 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 21 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 22 \cdot 23^{10} + 2 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 23^{10} + 12 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 17 \cdot 23^{10} + 12 \cdot 23^{11} + 17 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 23^{10} + 8 \cdot 23^{11} + 3 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 18 \cdot 23^{10} + 9 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 7 \cdot 23^{10} + 13 \cdot 23^{11} + 7 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 23^{11} + 13 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 19 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 17 \cdot 23^{10} + 5 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 23^{10} + 23^{11} + 20 \cdot 23^{12} + 21 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 23^{10} + 12 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 23^{10} + 22 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 23^{10} + 4 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 23^{10} + 19 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 20 \cdot 23^{10} + 8 \cdot 23^{11} + 4 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 23^{11} + 22 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 20 \cdot 23^{10} + 7 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 23^{10} + 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{10} + 5 \cdot 23^{11} + 17 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 23^{10} + 18 \cdot 23^{11} + 16 \cdot 23^{12} + 3 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 23^{10} + 10 \cdot 23^{11} + 8 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 19 \cdot 23^{10} + 15 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 21 \cdot 23^{10} + 13 \cdot 23^{11} + 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 23^{10} + 21 \cdot 23^{11} + 14 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 23^{10} + 22 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 14 \cdot 23^{10} + 17 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{10} + 6 \cdot 23^{11} + 9 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 20 \cdot 23^{11} + 7 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 23^{10} + 22 \cdot 23^{11} + 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 18 \cdot 23^{10} + 15 \cdot 23^{11} + 18 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 18 \cdot 23^{10} + 16 \cdot 23^{11} + 15 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 23^{10} + 22 \cdot 23^{11} + 5 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 23^{10} + 17 \cdot 23^{11} + 12 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 23^{10} + 20 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 23^{10} + 20 \cdot 23^{12} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 21 \cdot 23^{10} + 22 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 23^{10} + 9 \cdot 23^{11} + 10 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 19 \cdot 23^{10} + 5 \cdot 23^{11} + 20 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{10} + 23^{11} + 21 \cdot 23^{12} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{10} + 3 \cdot 23^{11} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 22 \cdot 23^{10} + 3 \cdot 23^{11} + 15 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 23^{10} + 17 \cdot 23^{11} + 8 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{10} + 7 \cdot 23^{11} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 23^{10} + 7 \cdot 23^{11} + 10 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 23^{10} + 23^{11} + 3 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 22 \cdot 23^{10} + 14 \cdot 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 23^{10} + 16 \cdot 23^{11} + 4 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 23^{10} + 10 \cdot 23^{11} + 14 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 23^{10} + 9 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 23^{10} + 14 \cdot 23^{11} + 13 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 21 \cdot 23^{10} + 7 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 23^{10} + 19 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 23^{10} + 11 \cdot 23^{11} + 14 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{10} + 4 \cdot 23^{11} + 12 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 3 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 23^{10} + 6 \cdot 23^{11} + 13 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 23^{10} + 12 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 23^{11} + 6 \cdot 23^{12} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 23^{10} + 5 \cdot 23^{11} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 23^{10} + 3 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 23^{10} + 10 \cdot 23^{11} + 13 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 20 \cdot 23^{10} + 11 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 23^{10} + 14 \cdot 23^{11} + 8 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{10} + 5 \cdot 23^{11} + 13 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 23^{10} + 16 \cdot 23^{11} + 23^{13} + 17 \cdot 23^{14} + 23^{15} + 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 23^{10} + 19 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{10} + 18 \cdot 23^{11} + 12 \cdot 23^{12} + 16 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 23^{10} + 19 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 23^{10} + 11 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{10} + 14 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{10} + 10 \cdot 23^{11} + 14 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 23^{10} + 3 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 23^{10} + 12 \cdot 23^{11} + 4 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 15 \cdot 23^{10} + 20 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{10} + 2 \cdot 23^{11} + 15 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 23^{10} + 12 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 23^{10} + 2 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 23^{10} + 6 \cdot 23^{11} + 22 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 22 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 23^{10} + 11 \cdot 23^{11} + 7 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 23^{10} + 6 \cdot 23^{11} + 4 \cdot 23^{13} + 23^{14} + 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 23^{10} + 6 \cdot 23^{11} + 10 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 23^{10} + 23^{11} + 13 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{10} + 14 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{10} + 21 \cdot 23^{11} + 21 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 23^{10} + 7 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 19 \cdot 23^{10} + 5 \cdot 23^{11} + 17 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{10} + 9 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 23^{10} + 15 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 23^{10} + 12 \cdot 23^{11} + 3 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 23^{11} + 13 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 23^{10} + 3 \cdot 23^{11} + 15 \cdot 23^{12} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 23^{10} + 20 \cdot 23^{11} + 7 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 23^{10} + 3 \cdot 23^{11} + 6 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{10} + 21 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 23^{10} + 7 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 6 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 23^{10} + 5 \cdot 23^{11} + 12 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{10} + 20 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 23^{10} + 17 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 23^{10} + 22 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 21 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 23^{10} + 20 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 22 \cdot 23^{10} + 7 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 17 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 23^{10} + 3 \cdot 23^{11} + 14 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 20 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 23^{10} + 19 \cdot 23^{11} + 22 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 23^{10} + 4 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 21 \cdot 23^{10} + 13 \cdot 23^{11} + 21 \cdot 23^{12} + 5 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 23^{10} + 14 \cdot 23^{11} + 8 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 23^{10} + 17 \cdot 23^{11} + 2 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 23^{10} + 8 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 23^{10} + 10 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 17 \cdot 23^{10} + 4 \cdot 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 22 \cdot 23^{10} + 5 \cdot 23^{11} + 3 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 23^{10} + 14 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 23^{10} + 2 \cdot 23^{11} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 7 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 23^{10} + 12 \cdot 23^{11} + 17 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 23^{10} + 5 \cdot 23^{11} + 18 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{10} + 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{10} + 14 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 23^{10} + 17 \cdot 23^{11} + 6 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 23^{10} + 9 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 23^{11} + 9 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 17 \cdot 23^{10} + 4 \cdot 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 19 \cdot 23^{10} + 14 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 23^{10} + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 23^{10} + 11 \cdot 23^{11} + 6 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 23^{10} + 21 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 23^{10} + 7 \cdot 23^{11} + 22 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 23^{10} + 14 \cdot 23^{11} + 6 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 23^{10} + 19 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{10} + 16 \cdot 23^{11} + 19 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{10} + 8 \cdot 23^{11} + 2 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 23^{10} + 4 \cdot 23^{11} + 21 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 23^{10} + 4 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 22 \cdot 23^{10} + 16 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 23^{10} + 13 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 23^{10} + 18 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 23^{10} + 23^{11} + 13 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 23^{10} + 12 \cdot 23^{11} + 23^{12} + 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 19 \cdot 23^{10} + 5 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{10} + 19 \cdot 23^{11} + 19 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 13 \cdot 23^{10} + 6 \cdot 23^{11} + 14 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 19 \cdot 23^{10} + 20 \cdot 23^{11} + 2 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 23^{10} + 13 \cdot 23^{11} + 3 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 23^{10} + 5 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 21 \cdot 23^{10} + 13 \cdot 23^{11} + 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 23^{10} + 13 \cdot 23^{11} + 7 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 13 \cdot 23^{10} + 9 \cdot 23^{11} + 6 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 23^{10} + 11 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 23^{10} + 2 \cdot 23^{11} + 9 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 23^{10} + 4 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 23^{10} + 12 \cdot 23^{11} + 21 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 23^{10} + 19 \cdot 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 23^{10} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 23^{10} + 21 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 19 \cdot 23^{10} + 5 \cdot 23^{11} + 20 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 23^{10} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 23^{10} + 16 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 23^{10} + 21 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 23^{10} + 13 \cdot 23^{11} + 15 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 23^{10} + 23^{11} + 13 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 18 \cdot 23^{10} + 12 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 23^{10} + 18 \cdot 23^{11} + 12 \cdot 23^{12} + 16 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 23^{10} + 22 \cdot 23^{11} + 10 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 23^{10} + 6 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 23^{10} + 10 \cdot 23^{11} + 17 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 23^{10} + 21 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 13 \cdot 23^{10} + 12 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 23^{10} + 5 \cdot 23^{11} + 12 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 23^{10} + 6 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 23^{11} + 13 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{10} + 14 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 23^{10} + 10 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 23^{10} + 2 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 22 \cdot 23^{10} + 6 \cdot 23^{11} + 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 23^{10} + 21 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{10} + 7 \cdot 23^{11} + 18 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{10} + 5 \cdot 23^{11} + 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 4 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 23^{10} + 21 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{10} + 9 \cdot 23^{11} + 20 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{10} + 18 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 23^{10} + 4 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 23^{10} + 23^{11} + 3 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 23^{10} + 12 \cdot 23^{11} + 13 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{10} + 17 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 23^{10} + 9 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 23^{10} + 7 \cdot 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 23^{10} + 16 \cdot 23^{11} + 4 \cdot 23^{12} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 14 \cdot 23^{10} + 15 \cdot 23^{11} + 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 23^{10} + 16 \cdot 23^{11} + 8 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 17 \cdot 23^{10} + 2 \cdot 23^{11} + 15 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 23^{10} + 19 \cdot 23^{11} + 18 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 23^{10} + 5 \cdot 23^{11} + 3 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 23^{10} + 19 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 23^{10} + 4 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 23^{10} + 7 \cdot 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 20 \cdot 23^{10} + 8 \cdot 23^{11} + 4 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 16 \cdot 23^{10} + 20 \cdot 23^{11} + 6 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 23^{10} + 10 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 23^{10} + 9 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 23^{10} + 16 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 23^{10} + 22 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{14} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 23^{11} + 22 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 23^{11} + 13 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 23^{10} + 6 \cdot 23^{11} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 23^{10} + 6 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 23^{10} + 13 \cdot 23^{11} + 22 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 23^{10} + 9 \cdot 23^{11} + 6 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 21 \cdot 23^{10} + 16 \cdot 23^{11} + 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 23^{10} + 3 \cdot 23^{11} + 19 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 23^{10} + 15 \cdot 23^{11} + 18 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 23^{10} + 15 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 23^{10} + 7 \cdot 23^{11} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 23^{10} + 10 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 23^{10} + 10 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 23^{10} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 21 \cdot 23^{10} + 15 \cdot 23^{11} + 16 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 23^{10} + 3 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 23^{10} + 16 \cdot 23^{11} + 16 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 23^{10} + 18 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 23^{10} + 14 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 23^{10} + 17 \cdot 23^{11} + 6 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 23^{10} + 5 \cdot 23^{11} + 3 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 19 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 22 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 21 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 20 \cdot 23^{10} + 18 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(10) = O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(9, 1) = 20 \cdot 23^{10} + 18 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(8, 2) = 3 \cdot 23^{10} + 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(8, 1, 1) = 12 \cdot 23^{10} + 19 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(7, 3) = 13 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(7, 2, 1) = 16 \cdot 23^{10} + 5 \cdot 23^{11} + 18 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(7, 1, 2) = 14 \cdot 23^{10} + 21 \cdot 23^{11} + 20 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(7, 1, 1, 1) = 13 \cdot 23^{10} + 20 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(6, 4) = 10 \cdot 23^{10} + 14 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(6, 3, 1) = 5 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(6, 2, 2) = 15 \cdot 23^{10} + 14 \cdot 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(6, 2, 1, 1) = 4 \cdot 23^{10} + 19 \cdot 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(6, 1, 3) = 22 \cdot 23^{10} + 3 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(6, 1, 2, 1) = 16 \cdot 23^{11} + 6 \cdot 23^{12} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(6, 1, 1, 2) = 15 \cdot 23^{10} + 15 \cdot 23^{11} + 7 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(6, 1, 1, 1, 1) = 6 \cdot 23^{10} + 21 \cdot 23^{11} + 22 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(5, 5) = 3 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(5, 4, 1) = 16 \cdot 23^{10} + 20 \cdot 23^{11} + 6 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(5, 3, 2) = 19 \cdot 23^{10} + 4 \cdot 23^{11} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(5, 3, 1, 1) = 8 \cdot 23^{10} + 4 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(5, 2, 3) = 17 \cdot 23^{10} + 22 \cdot 23^{11} + 17 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(5, 2, 2, 1) = 5 \cdot 23^{10} + 9 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(5, 2, 1, 2) = 11 \cdot 23^{10} + 18 \cdot 23^{11} + 17 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(5, 2, 1, 1, 1) = 2 \cdot 23^{10} + 15 \cdot 23^{11} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(5, 1, 4) = 16 \cdot 23^{10} + 6 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(5, 1, 3, 1) = 9 \cdot 23^{10} + 13 \cdot 23^{11} + 7 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(5, 1, 2, 2) = 13 \cdot 23^{10} + 9 \cdot 23^{11} + 21 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(5, 1, 2, 1, 1) = 8 \cdot 23^{10} + 12 \cdot 23^{11} + 22 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(5, 1, 1, 3) = 14 \cdot 23^{10} + 4 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(5, 1, 1, 2, 1) = 7 \cdot 23^{10} + 6 \cdot 23^{11} + 9 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(5, 1, 1, 1, 2) = 16 \cdot 23^{10} + 16 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(5, 1, 1, 1, 1, 1) = 12 \cdot 23^{10} + 6 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(4, 6) = 13 \cdot 23^{10} + 8 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(4, 5, 1) = 14 \cdot 23^{10} + 15 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(4, 4, 2) = 21 \cdot 23^{10} + 6 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(4, 4, 1, 1) = 13 \cdot 23^{10} + 8 \cdot 23^{11} + 18 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(4, 3, 3) = 11 \cdot 23^{10} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(4, 3, 2, 1) = 22 \cdot 23^{10} + 7 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(4, 3, 1, 2) = 2 \cdot 23^{10} + 17 \cdot 23^{11} + 10 \cdot 23^{12} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(4, 3, 1, 1, 1) = 19 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(4, 2, 4) = 11 \cdot 23^{10} + 22 \cdot 23^{11} + 11 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(4, 2, 3, 1) = 2 \cdot 23^{10} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(4, 2, 2, 2) = 5 \cdot 23^{10} + 10 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(4, 2, 2, 1, 1) = 7 \cdot 23^{10} + 8 \cdot 23^{11} + 17 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(4, 2, 1, 3) = 19 \cdot 23^{10} + 21 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(4, 2, 1, 2, 1) = 2 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(4, 2, 1, 1, 2) = 3 \cdot 23^{10} + 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(4, 2, 1, 1, 1, 1) = 13 \cdot 23^{10} + 9 \cdot 23^{11} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(4, 1, 5) = 11 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(4, 1, 4, 1) = 10 \cdot 23^{10} + 12 \cdot 23^{11} + 13 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(4, 1, 3, 2) = 3 \cdot 23^{10} + 10 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(4, 1, 3, 1, 1) = 20 \cdot 23^{11} + 3 \cdot 23^{12} + 3 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(4, 1, 2, 3) = 18 \cdot 23^{10} + 20 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(4, 1, 2, 2, 1) = 12 \cdot 23^{10} + 3 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(4, 1, 2, 1, 2) = 4 \cdot 23^{10} + 22 \cdot 23^{11} + 2 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(4, 1, 2, 1, 1, 1) = 12 \cdot 23^{10} + 16 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(4, 1, 1, 4) = 19 \cdot 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(4, 1, 1, 3, 1) = 18 \cdot 23^{10} + 16 \cdot 23^{11} + 19 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(4, 1, 1, 2, 2) = 21 \cdot 23^{11} + 10 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(4, 1, 1, 2, 1, 1) = 16 \cdot 23^{10} + 4 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 1, 1, 3) = 7 \cdot 23^{10} + 10 \cdot 23^{11} + 5 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 1, 1, 2, 1) = 11 \cdot 23^{10} + 22 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 1, 1, 2) = 15 \cdot 23^{10} + 15 \cdot 23^{11} + 7 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 1, 1, 1) = 2 \cdot 23^{10} + 14 \cdot 23^{11} + 22 \cdot 23^{12} + 7 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 7) = 4 \cdot 23^{10} + 11 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 6, 1) = 13 \cdot 23^{10} + 16 \cdot 23^{11} + 16 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 5, 2) = 13 \cdot 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 5, 1, 1) = 6 \cdot 23^{10} + 17 \cdot 23^{11} + 4 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 4, 3) = 14 \cdot 23^{10} + 7 \cdot 23^{11} + 8 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 4, 2, 1) = 8 \cdot 23^{10} + 17 \cdot 23^{11} + 2 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 4, 1, 2) = 6 \cdot 23^{10} + 3 \cdot 23^{11} + 9 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 4, 1, 1, 1) = 8 \cdot 23^{10} + 8 \cdot 23^{11} + 13 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 3, 4) = 4 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 3, 3, 1) = 7 \cdot 23^{10} + 22 \cdot 23^{11} + 10 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 3, 2, 2) = 3 \cdot 23^{10} + 20 \cdot 23^{11} + 6 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 3, 2, 1, 1) = 15 \cdot 23^{10} + 15 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 3, 1, 3) = 23^{10} + 5 \cdot 23^{11} + 14 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 3, 1, 2, 1) = 17 \cdot 23^{10} + 9 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 3, 1, 1, 2) = 4 \cdot 23^{10} + 22 \cdot 23^{11} + 2 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 3, 1, 1, 1, 1) = 2 \cdot 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 2, 5) = 11 \cdot 23^{10} + 16 \cdot 23^{11} + 20 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 2, 4, 1) = 6 \cdot 23^{10} + 19 \cdot 23^{11} + 18 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 2, 3, 2) = 12 \cdot 23^{10} + 6 \cdot 23^{11} + 20 \cdot 23^{12} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 2, 3, 1, 1) = 9 \cdot 23^{10} + 13 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 2, 3) = 9 \cdot 23^{10} + 3 \cdot 23^{11} + 17 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 2, 2, 2, 1) = 11 \cdot 23^{10} + 11 \cdot 23^{11} + 7 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 2, 2, 1, 2) = 6 \cdot 23^{10} + 17 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 2, 2, 1, 1, 1) = 12 \cdot 23^{10} + 8 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 2, 1, 4) = 16 \cdot 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 16 \cdot 23^{13} + 5 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 2, 1, 3, 1) = 12 \cdot 23^{10} + 12 \cdot 23^{11} + 23^{12} + 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 2, 1, 2, 2) = 4 \cdot 23^{10} + 22 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 2, 1, 2, 1, 1) = 14 \cdot 23^{10} + 13 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 1, 3) = 20 \cdot 23^{10} + 6 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 2, 1, 1, 2, 1) = 23^{10} + 18 \cdot 23^{11} + 16 \cdot 23^{12} + 3 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 1, 1, 2) = 11 \cdot 23^{10} + 18 \cdot 23^{11} + 17 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 1, 1) = 23^{10} + 12 \cdot 23^{11} + 4 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 6) = 4 \cdot 23^{10} + 7 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 5, 1) = 13 \cdot 23^{10} + 6 \cdot 23^{11} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 4, 2) = 3 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 4, 1, 1) = 4 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 3, 3) = 20 \cdot 23^{10} + 7 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 3, 2, 1) = 7 \cdot 23^{10} + 7 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 6 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 3, 1, 2) = 3 \cdot 23^{10} + 20 \cdot 23^{11} + 20 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 3, 1, 1, 1) = 4 \cdot 23^{10} + 17 \cdot 23^{11} + 4 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 2, 4) = 4 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 2, 3, 1) = 2 \cdot 23^{10} + 4 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 2, 2) = 16 \cdot 23^{10} + 13 \cdot 23^{11} + 18 \cdot 23^{12} + 15 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 2, 1, 1) = 2 \cdot 23^{10} + 13 \cdot 23^{11} + 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 2, 1, 3) = 6 \cdot 23^{10} + 18 \cdot 23^{11} + 7 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 2, 1, 2, 1) = 17 \cdot 23^{10} + 20 \cdot 23^{12} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 1, 2) = 2 \cdot 23^{10} + 17 \cdot 23^{11} + 10 \cdot 23^{12} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 1, 1, 1) = 20 \cdot 23^{10} + 22 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 5) = 10 \cdot 23^{10} + 7 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 4, 1) = 12 \cdot 23^{10} + 21 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 3, 2) = 18 \cdot 23^{10} + 9 \cdot 23^{11} + 8 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 3, 1, 1) = 18 \cdot 23^{10} + 18 \cdot 23^{11} + 6 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 22 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 2, 3) = 12 \cdot 23^{10} + 15 \cdot 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 2, 2, 1) = 10 \cdot 23^{10} + 5 \cdot 23^{11} + 13 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 2, 1, 2) = 6 \cdot 23^{10} + 3 \cdot 23^{11} + 9 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 2, 1, 1, 1) = 9 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 4) = 7 \cdot 23^{10} + 12 \cdot 23^{11} + 21 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 3, 1) = 19 \cdot 23^{10} + 14 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 2, 2) = 6 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 2, 1, 1) = 8 \cdot 23^{10} + 6 \cdot 23^{11} + 4 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 3) = 11 \cdot 23^{10} + 4 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 2, 1) = 18 \cdot 23^{10} + 8 \cdot 23^{11} + 3 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 2) = 14 \cdot 23^{10} + 21 \cdot 23^{11} + 20 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 1, 1) = 21 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 8) = 20 \cdot 23^{10} + 21 \cdot 23^{11} + 14 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 7, 1) = 6 \cdot 23^{10} + 5 \cdot 23^{11} + 3 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 6, 2) = 3 \cdot 23^{10} + 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 6, 1, 1) = 11 \cdot 23^{10} + 2 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 5, 3) = 17 \cdot 23^{10} + 10 \cdot 23^{11} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 5, 2, 1) = 22 \cdot 23^{10} + 5 \cdot 23^{11} + 3 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 5, 1, 2) = 6 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 5, 1, 1, 1) = 15 \cdot 23^{10} + 21 \cdot 23^{11} + 8 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 4, 4) = 14 \cdot 23^{10} + 16 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 4, 3, 1) = 13 \cdot 23^{10} + 12 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 4, 2, 2) = 7 \cdot 23^{10} + 17 \cdot 23^{11} + 21 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 4, 2, 1, 1) = 12 \cdot 23^{10} + 8 \cdot 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 4, 1, 3) = 8 \cdot 23^{10} + 11 \cdot 23^{11} + 9 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 4, 1, 2, 1) = 12 \cdot 23^{10} + 11 \cdot 23^{11} + 14 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 4, 1, 1, 2) = 21 \cdot 23^{11} + 10 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 4, 1, 1, 1, 1) = 21 \cdot 23^{10} + 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 3, 5) = 15 \cdot 23^{10} + 12 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 3, 4, 1) = 6 \cdot 23^{10} + 7 \cdot 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 3, 3, 2) = 15 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 3, 3, 1, 1) = 2 \cdot 23^{10} + 5 \cdot 23^{11} + 22 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 3, 2, 3) = 20 \cdot 23^{10} + 8 \cdot 23^{11} + 13 \cdot 23^{12} + 7 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 3, 2, 2, 1) = 2 \cdot 23^{10} + 14 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 3, 2, 1, 2) = 4 \cdot 23^{10} + 22 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 3, 2, 1, 1, 1) = 14 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 3, 1, 4) = 22 \cdot 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 3, 1, 3, 1) = 19 \cdot 23^{10} + 20 \cdot 23^{11} + 2 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 3, 1, 2, 2) = 17 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 3, 1, 2, 1, 1) = 20 \cdot 23^{10} + 7 \cdot 23^{11} + 8 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 3, 1, 1, 3) = 14 \cdot 23^{10} + 16 \cdot 23^{11} + 21 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 3, 1, 1, 2, 1) = 16 \cdot 23^{10} + 21 \cdot 23^{11} + 14 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 1, 1, 2) = 13 \cdot 23^{10} + 9 \cdot 23^{11} + 21 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 1, 1, 1) = 2 \cdot 23^{10} + 22 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 6) = 5 \cdot 23^{10} + 7 \cdot 23^{11} + 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 5, 1) = 2 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 4, 2) = 20 \cdot 23^{10} + 4 \cdot 23^{11} + 5 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 4, 1, 1) = 8 \cdot 23^{11} + 8 \cdot 23^{12} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 3, 3) = 7 \cdot 23^{10} + 10 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 3, 2, 1) = 7 \cdot 23^{10} + 17 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 3, 1, 2) = 16 \cdot 23^{10} + 13 \cdot 23^{11} + 18 \cdot 23^{12} + 15 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 3, 1, 1, 1) = 3 \cdot 23^{10} + 22 \cdot 23^{11} + 5 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 2, 4) = 14 \cdot 23^{10} + 13 \cdot 23^{11} + 9 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 2, 3, 1) = 15 \cdot 23^{10} + 19 \cdot 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 2, 2, 2) = O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 2, 2, 1, 1) = 11 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 2, 1, 3) = 3 \cdot 23^{10} + 10 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 2, 1, 2, 1) = 6 \cdot 23^{10} + 23^{11} + 21 \cdot 23^{12} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 2, 1, 1, 2) = 5 \cdot 23^{10} + 10 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 1, 1, 1) = 3 \cdot 23^{10} + 20 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 5) = 2 \cdot 23^{10} + 17 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 4, 1) = 6 \cdot 23^{10} + 9 \cdot 23^{11} + 20 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 3, 2) = 16 \cdot 23^{10} + 22 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 3, 1, 1) = 8 \cdot 23^{10} + 13 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 2, 3) = 8 \cdot 23^{10} + 22 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 2, 2, 1) = 18 \cdot 23^{10} + 19 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 2, 1, 2) = 3 \cdot 23^{10} + 20 \cdot 23^{11} + 6 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 2, 1, 1, 1) = 13 \cdot 23^{10} + 12 \cdot 23^{11} + 15 \cdot 23^{12} + 12 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 4) = 2 \cdot 23^{10} + 17 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 3, 1) = 4 \cdot 23^{10} + 7 \cdot 23^{11} + 22 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 2, 2) = 7 \cdot 23^{10} + 17 \cdot 23^{11} + 21 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 2, 1, 1) = 3 \cdot 23^{10} + 20 \cdot 23^{11} + 21 \cdot 23^{12} + 16 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 3) = 12 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 2, 1) = 14 \cdot 23^{10} + 9 \cdot 23^{11} + 3 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 19 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 2) = 15 \cdot 23^{10} + 14 \cdot 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 1, 1) = 22 \cdot 23^{10} + 2 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 7) = 19 \cdot 23^{10} + 5 \cdot 23^{11} + 14 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 6, 1) = 4 \cdot 23^{10} + 2 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 5, 2) = 21 \cdot 23^{10} + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 5, 1, 1) = 20 \cdot 23^{10} + 14 \cdot 23^{11} + 14 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 4, 3) = 18 \cdot 23^{10} + 5 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 4, 2, 1) = 8 \cdot 23^{10} + 19 \cdot 23^{11} + 22 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 4, 1, 2) = 18 \cdot 23^{10} + 9 \cdot 23^{11} + 8 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 4, 1, 1, 1) = 3 \cdot 23^{10} + 19 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 3, 4) = 12 \cdot 23^{10} + 7 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 3, 3, 1) = 10 \cdot 23^{10} + 13 \cdot 23^{11} + 15 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 3, 2, 2) = 16 \cdot 23^{10} + 22 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 3, 2, 1, 1) = 7 \cdot 23^{10} + 16 \cdot 23^{11} + 15 \cdot 23^{12} + 15 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 3, 1, 3) = 8 \cdot 23^{10} + 12 \cdot 23^{11} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 3, 1, 2, 1) = 22 \cdot 23^{10} + 14 \cdot 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 3, 1, 1, 2) = 3 \cdot 23^{10} + 10 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 1, 1, 1) = 20 \cdot 23^{10} + 18 \cdot 23^{11} + 4 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 5) = 22 \cdot 23^{10} + 6 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 4, 1) = 16 \cdot 23^{10} + 16 \cdot 23^{11} + 4 \cdot 23^{12} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 3, 2) = O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 3, 1, 1) = 4 \cdot 23^{10} + 4 \cdot 23^{11} + 14 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 2, 3) = 22 \cdot 23^{10} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 2, 2, 1) = 10 \cdot 23^{10} + 12 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 2, 1, 2) = 12 \cdot 23^{10} + 6 \cdot 23^{11} + 20 \cdot 23^{12} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 1, 1) = 5 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 4) = 6 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 3, 1) = 22 \cdot 23^{10} + 16 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 2, 2) = 15 \cdot 23^{10} + 15 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 2, 1, 1) = 14 \cdot 23^{10} + 7 \cdot 23^{11} + 22 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 3) = 14 \cdot 23^{10} + 21 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 2, 1) = 5 \cdot 23^{11} + 22 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 2) = 19 \cdot 23^{10} + 4 \cdot 23^{11} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 1, 1) = 14 \cdot 23^{10} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 6) = 13 \cdot 23^{10} + 14 \cdot 23^{11} + 12 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 5, 1) = 6 \cdot 23^{10} + 16 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 4, 2) = 22 \cdot 23^{10} + 6 \cdot 23^{11} + 10 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 4, 1, 1) = 13 \cdot 23^{10} + 14 \cdot 23^{11} + 6 \cdot 23^{12} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 3, 3) = 6 \cdot 23^{10} + 16 \cdot 23^{11} + 10 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 3, 2, 1) = 15 \cdot 23^{10} + 3 \cdot 23^{11} + 15 \cdot 23^{12} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 3, 1, 2) = 3 \cdot 23^{10} + 8 \cdot 23^{11} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 3, 1, 1) = 15 \cdot 23^{10} + 15 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 4) = 17 \cdot 23^{10} + 4 \cdot 23^{11} + 11 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 3, 1) = 8 \cdot 23^{10} + 11 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 2, 2) = 20 \cdot 23^{10} + 4 \cdot 23^{11} + 5 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 2, 1, 1) = 17 \cdot 23^{10} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 3) = 4 \cdot 23^{10} + 10 \cdot 23^{11} + 2 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 2, 1) = 18 \cdot 23^{10} + 16 \cdot 23^{11} + 15 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 2) = 21 \cdot 23^{10} + 6 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 1, 1) = 3 \cdot 23^{10} + 2 \cdot 23^{11} + 18 \cdot 23^{12} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 5) = 7 \cdot 23^{10} + 17 \cdot 23^{11} + 17 \cdot 23^{12} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 4, 1) = 17 \cdot 23^{10} + 2 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 3, 2) = 21 \cdot 23^{10} + 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 3, 1, 1) = 2 \cdot 23^{10} + 5 \cdot 23^{11} + 19 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 3) = 10 \cdot 23^{10} + 17 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 2, 1) = 17 \cdot 23^{10} + 10 \cdot 23^{11} + 13 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 2) = 13 \cdot 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 1, 1) = 10 \cdot 23^{10} + 15 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 4) = 17 \cdot 23^{10} + 21 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 1) = 5 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 2) = 3 \cdot 23^{10} + 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 1) = 19 \cdot 23^{10} + 23^{11} + 21 \cdot 23^{12} + 8 \cdot 23^{14} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 3) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 2, 1) = 22 \cdot 23^{10} + 2 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 2) = 3 \cdot 23^{10} + 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 9) = 3 \cdot 23^{10} + 4 \cdot 23^{11} + 13 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 8, 1) = 22 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 7, 2) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 7, 1, 1) = 17 \cdot 23^{10} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 6, 3) = 19 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 6, 2, 1) = 2 \cdot 23^{10} + 2 \cdot 23^{11} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 7 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 6, 1, 2) = 11 \cdot 23^{10} + 4 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 6, 1, 1, 1) = 12 \cdot 23^{10} + 4 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 5, 4) = 23^{10} + 20 \cdot 23^{11} + 5 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 5, 3, 1) = 4 \cdot 23^{10} + 6 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 5, 2, 2) = 12 \cdot 23^{10} + 12 \cdot 23^{11} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 5, 2, 1, 1) = 18 \cdot 23^{10} + 17 \cdot 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 5, 1, 3) = 19 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 5, 1, 2, 1) = 12 \cdot 23^{10} + 6 \cdot 23^{11} + 13 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 5, 1, 1, 2) = 7 \cdot 23^{10} + 10 \cdot 23^{11} + 5 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 5, 1, 1, 1, 1) = 21 \cdot 23^{10} + 18 \cdot 23^{11} + 13 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 4, 5) = 5 \cdot 23^{10} + 13 \cdot 23^{11} + 21 \cdot 23^{12} + 4 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 4, 4, 1) = 5 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 4, 3, 2) = 14 \cdot 23^{10} + 21 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 4, 3, 1, 1) = 20 \cdot 23^{10} + 2 \cdot 23^{11} + 6 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 2, 3) = 14 \cdot 23^{10} + 21 \cdot 23^{11} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 4, 2, 2, 1) = 7 \cdot 23^{10} + 7 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 2, 1, 2) = 20 \cdot 23^{10} + 6 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 4, 2, 1, 1, 1) = 18 \cdot 23^{10} + 21 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 4, 1, 4) = 6 \cdot 23^{10} + 20 \cdot 23^{11} + 12 \cdot 23^{12} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 4, 1, 3, 1) = 9 \cdot 23^{10} + 5 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 4, 1, 2, 2) = 14 \cdot 23^{10} + 16 \cdot 23^{11} + 21 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 4, 1, 2, 1, 1) = 10 \cdot 23^{10} + 3 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 4, 1, 1, 3) = 6 \cdot 23^{10} + 6 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 4, 1, 1, 2, 1) = 11 \cdot 23^{10} + 22 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 1, 1, 2) = 14 \cdot 23^{10} + 4 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 4, 1, 1, 1, 1, 1) = 4 \cdot 23^{10} + 21 \cdot 23^{11} + 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 6) = 12 \cdot 23^{10} + 2 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 5, 1) = 4 \cdot 23^{10} + 3 \cdot 23^{11} + 19 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 4, 2) = 4 \cdot 23^{10} + 10 \cdot 23^{11} + 2 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 4, 1, 1) = 18 \cdot 23^{10} + 15 \cdot 23^{11} + 20 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 3, 3) = 12 \cdot 23^{10} + 16 \cdot 23^{11} + 7 \cdot 23^{12} + 3 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 3, 2, 1) = 21 \cdot 23^{10} + 21 \cdot 23^{11} + 17 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 3, 1, 2) = 6 \cdot 23^{10} + 18 \cdot 23^{11} + 7 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 3, 1, 1, 1) = 19 \cdot 23^{10} + 4 \cdot 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 2, 4) = 17 \cdot 23^{10} + 19 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 2, 3, 1) = 10 \cdot 23^{10} + 21 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 2, 2) = 3 \cdot 23^{10} + 10 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 2, 2, 1, 1) = 18 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 2, 1, 3) = 12 \cdot 23^{10} + 6 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 2, 1, 2, 1) = 22 \cdot 23^{10} + 3 \cdot 23^{11} + 15 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 2, 1, 1, 2) = 19 \cdot 23^{10} + 21 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 1, 1, 1) = 22 \cdot 23^{10} + 5 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 5) = 10 \cdot 23^{10} + 5 \cdot 23^{11} + 9 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 4, 1) = 5 \cdot 23^{10} + 4 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 3, 2) = 8 \cdot 23^{10} + 12 \cdot 23^{11} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 3, 1, 1) = 8 \cdot 23^{10} + 13 \cdot 23^{11} + 17 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 2, 3) = 9 \cdot 23^{10} + 7 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 2, 2, 1) = 3 \cdot 23^{10} + 14 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 2, 1, 2) = 23^{10} + 5 \cdot 23^{11} + 14 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 2, 1, 1, 1) = 9 \cdot 23^{10} + 12 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 4) = 10 \cdot 23^{10} + 12 \cdot 23^{11} + 18 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 3, 1) = 6 \cdot 23^{10} + 14 \cdot 23^{11} + 6 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 2, 2) = 8 \cdot 23^{10} + 11 \cdot 23^{11} + 9 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 2, 1, 1) = 15 \cdot 23^{10} + 18 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 3) = 19 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 2, 1) = 9 \cdot 23^{10} + 23^{11} + 20 \cdot 23^{12} + 21 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 2) = 22 \cdot 23^{10} + 3 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 1, 1) = 19 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 7) = 20 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 6, 1) = 21 \cdot 23^{10} + 15 \cdot 23^{11} + 16 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 5, 2) = 10 \cdot 23^{10} + 17 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 5, 1, 1) = 8 \cdot 23^{10} + 22 \cdot 23^{11} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 4, 3) = 8 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{14} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 4, 2, 1) = 21 \cdot 23^{10} + 13 \cdot 23^{11} + 21 \cdot 23^{12} + 5 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 4, 1, 2) = 12 \cdot 23^{10} + 15 \cdot 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 4, 1, 1, 1) = 4 \cdot 23^{10} + 16 \cdot 23^{11} + 20 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 3, 4) = 19 \cdot 23^{10} + 22 \cdot 23^{11} + 22 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 3, 3, 1) = 18 \cdot 23^{10} + 12 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 3, 2, 2) = 8 \cdot 23^{10} + 22 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 3, 2, 1, 1) = 4 \cdot 23^{10} + 8 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 3, 1, 3) = 9 \cdot 23^{10} + 7 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 3, 1, 2, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 3, 1, 1, 2) = 18 \cdot 23^{10} + 20 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 1, 1, 1) = 8 \cdot 23^{10} + 19 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 5) = 12 \cdot 23^{10} + 6 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 4, 1) = 13 \cdot 23^{10} + 16 \cdot 23^{11} + 8 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 3, 2) = 22 \cdot 23^{10} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 3, 1, 1) = 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 2, 3) = 17 \cdot 23^{10} + 2 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 2, 2, 1) = 23^{10} + 6 \cdot 23^{11} + 22 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 2, 1, 2) = 9 \cdot 23^{10} + 3 \cdot 23^{11} + 17 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 2, 1, 1, 1) = 22 \cdot 23^{10} + 14 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 4) = 22 \cdot 23^{10} + 16 \cdot 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 3, 1) = 23^{10} + 18 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 2, 2) = 20 \cdot 23^{10} + 8 \cdot 23^{11} + 13 \cdot 23^{12} + 7 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 2, 1, 1) = 8 \cdot 23^{10} + 12 \cdot 23^{11} + 13 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 3) = 14 \cdot 23^{10} + 21 \cdot 23^{11} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 2, 1) = 15 \cdot 23^{10} + 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 2) = 17 \cdot 23^{10} + 22 \cdot 23^{11} + 17 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 1, 1) = 12 \cdot 23^{10} + 13 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 6) = 11 \cdot 23^{10} + 17 \cdot 23^{11} + 4 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 5, 1) = 5 \cdot 23^{11} + 22 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 4, 2) = 6 \cdot 23^{10} + 16 \cdot 23^{11} + 10 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 4, 1, 1) = 5 \cdot 23^{10} + 8 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 3, 3) = 5 \cdot 23^{10} + 2 \cdot 23^{11} + 19 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 3, 2, 1) = 23^{10} + 3 \cdot 23^{11} + 6 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 3, 1, 2) = 20 \cdot 23^{10} + 7 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 3, 1, 1, 1) = 4 \cdot 23^{10} + 7 \cdot 23^{11} + 4 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{15} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 4) = 7 \cdot 23^{10} + 19 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 3, 1) = 3 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 2, 2) = 7 \cdot 23^{10} + 10 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 2, 1, 1) = 22 \cdot 23^{10} + 15 \cdot 23^{12} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 3) = 12 \cdot 23^{10} + 16 \cdot 23^{11} + 7 \cdot 23^{12} + 3 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 2, 1) = 5 \cdot 23^{10} + 17 \cdot 23^{11} + 12 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 2) = 11 \cdot 23^{10} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 1) = 18 \cdot 23^{10} + 6 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 5) = 18 \cdot 23^{10} + 10 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 4, 1) = 22 \cdot 23^{10} + 6 \cdot 23^{11} + 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 3, 2) = 18 \cdot 23^{10} + 5 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 3, 1, 1) = 11 \cdot 23^{10} + 14 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 3) = 8 \cdot 23^{10} + 4 \cdot 23^{11} + 22 \cdot 23^{14} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 2, 1) = 7 \cdot 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 2) = 14 \cdot 23^{10} + 7 \cdot 23^{11} + 8 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 1, 1) = 20 \cdot 23^{10} + 10 \cdot 23^{11} + 18 \cdot 23^{12} + 16 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 4) = 14 \cdot 23^{10} + 20 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 3, 1) = 23^{11} + 9 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 2) = 17 \cdot 23^{10} + 10 \cdot 23^{11} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 1, 1) = 18 \cdot 23^{10} + 6 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 3) = 19 \cdot 23^{10} + 17 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 2, 1) = 7 \cdot 23^{10} + 12 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 2) = 13 \cdot 23^{10} + 17 \cdot 23^{11} + 16 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 8) = 12 \cdot 23^{10} + 16 \cdot 23^{11} + 6 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 7, 1) = 15 \cdot 23^{10} + 14 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 6, 2) = 17 \cdot 23^{10} + 21 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 6, 1, 1) = 5 \cdot 23^{10} + 14 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 5, 3) = 14 \cdot 23^{10} + 20 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 5, 2, 1) = 2 \cdot 23^{10} + 10 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 5, 1, 2) = 7 \cdot 23^{10} + 12 \cdot 23^{11} + 21 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 5, 1, 1, 1) = 12 \cdot 23^{10} + 6 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 4, 4) = 19 \cdot 23^{10} + 12 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 4, 3, 1) = 15 \cdot 23^{10} + 10 \cdot 23^{11} + 17 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 4, 2, 2) = 2 \cdot 23^{10} + 17 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 4, 2, 1, 1) = 14 \cdot 23^{10} + 6 \cdot 23^{11} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 4, 1, 3) = 10 \cdot 23^{10} + 12 \cdot 23^{11} + 18 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 4, 1, 2, 1) = 21 \cdot 23^{10} + 7 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 4, 1, 1, 2) = 19 \cdot 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 1, 1, 1) = 14 \cdot 23^{10} + 17 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 5) = 16 \cdot 23^{11} + 16 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 4, 1) = 16 \cdot 23^{10} + 19 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 3, 2) = 6 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 3, 1, 1) = 7 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 2, 3) = 22 \cdot 23^{10} + 16 \cdot 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 2, 2, 1) = 17 \cdot 23^{10} + 6 \cdot 23^{11} + 10 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 2, 1, 2) = 16 \cdot 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 16 \cdot 23^{13} + 5 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 2, 1, 1, 1) = 11 \cdot 23^{10} + 9 \cdot 23^{11} + 15 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 4) = 6 \cdot 23^{10} + 12 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 3, 1) = 18 \cdot 23^{10} + 19 \cdot 23^{11} + 19 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 2, 2) = 22 \cdot 23^{10} + 15 \cdot 23^{11} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 2, 1, 1) = 4 \cdot 23^{10} + 3 \cdot 23^{11} + 4 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 3) = 6 \cdot 23^{10} + 20 \cdot 23^{11} + 12 \cdot 23^{12} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 2, 1) = 19 \cdot 23^{10} + 15 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 2) = 16 \cdot 23^{10} + 6 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 1, 1) = 4 \cdot 23^{10} + 7 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 6) = 12 \cdot 23^{11} + 7 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 5, 1) = 8 \cdot 23^{10} + 13 \cdot 23^{11} + 22 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 4, 2) = 17 \cdot 23^{10} + 4 \cdot 23^{11} + 11 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 4, 1, 1) = 14 \cdot 23^{10} + 16 \cdot 23^{11} + 13 \cdot 23^{12} + 14 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 3, 3) = 7 \cdot 23^{10} + 19 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 3, 2, 1) = 4 \cdot 23^{10} + 20 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 3, 1, 2) = 4 \cdot 23^{10} + 19 \cdot 23^{11} + 4 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 3, 1, 1, 1) = 10 \cdot 23^{10} + 10 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 4) = 17 \cdot 23^{10} + 22 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 3, 1) = 4 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 2, 2) = 14 \cdot 23^{10} + 13 \cdot 23^{11} + 9 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 2, 1, 1) = 4 \cdot 23^{10} + 22 \cdot 23^{11} + 3 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 3) = 17 \cdot 23^{10} + 19 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 2, 1) = 7 \cdot 23^{10} + 9 \cdot 23^{11} + 10 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 2) = 11 \cdot 23^{10} + 22 \cdot 23^{11} + 11 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 1, 1) = 14 \cdot 23^{10} + 3 \cdot 23^{11} + 8 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 5) = 22 \cdot 23^{10} + 7 \cdot 23^{11} + 4 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 4, 1) = 4 \cdot 23^{10} + 5 \cdot 23^{11} + 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 4 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 3, 2) = 12 \cdot 23^{10} + 7 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 3, 1, 1) = 16 \cdot 23^{10} + 22 \cdot 23^{11} + 14 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 3) = 19 \cdot 23^{10} + 22 \cdot 23^{11} + 22 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 2, 1) = 5 \cdot 23^{10} + 19 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 2) = 4 \cdot 23^{10} + 9 \cdot 23^{11} + 4 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 1, 1) = 2 \cdot 23^{10} + 3 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 4) = 19 \cdot 23^{10} + 12 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 3, 1) = 8 \cdot 23^{10} + 11 \cdot 23^{11} + 6 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 2) = 14 \cdot 23^{10} + 16 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 1, 1) = 2 \cdot 23^{10} + 3 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 3) = 23^{10} + 20 \cdot 23^{11} + 5 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 2, 1) = 7 \cdot 23^{10} + 13 \cdot 23^{11} + 7 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 2) = 10 \cdot 23^{10} + 14 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 7) = 23^{10} + 10 \cdot 23^{11} + 13 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 6, 1) = 16 \cdot 23^{10} + 10 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 5, 2) = 7 \cdot 23^{10} + 17 \cdot 23^{11} + 17 \cdot 23^{12} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 5, 1, 1) = 7 \cdot 23^{10} + 16 \cdot 23^{11} + 6 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 4, 3) = 18 \cdot 23^{10} + 10 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 4, 2, 1) = 6 \cdot 23^{10} + 3 \cdot 23^{11} + 14 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 4, 1, 2) = 10 \cdot 23^{10} + 7 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 4, 1, 1, 1) = 21 \cdot 23^{10} + 11 \cdot 23^{11} + 9 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 4) = 22 \cdot 23^{10} + 7 \cdot 23^{11} + 4 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 3, 1) = 3 \cdot 23^{10} + 16 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 2, 2) = 2 \cdot 23^{10} + 17 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 2, 1, 1) = 6 \cdot 23^{10} + 20 \cdot 23^{11} + 19 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 3) = 10 \cdot 23^{10} + 5 \cdot 23^{11} + 9 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 2, 1) = 5 \cdot 23^{10} + 7 \cdot 23^{11} + 10 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 2) = 11 \cdot 23^{10} + 18 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 1, 1) = 3 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 5) = 17 \cdot 23^{10} + 9 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 4, 1) = 12 \cdot 23^{10} + 9 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 3, 2) = 22 \cdot 23^{10} + 6 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 3, 1, 1) = 18 \cdot 23^{10} + 9 \cdot 23^{11} + 12 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 3) = 12 \cdot 23^{10} + 6 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1) = 15 \cdot 23^{10} + 20 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 2) = 11 \cdot 23^{10} + 16 \cdot 23^{11} + 20 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 1, 1) = 8 \cdot 23^{10} + 6 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 4) = 16 \cdot 23^{11} + 16 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 3, 1) = 2 \cdot 23^{10} + 4 \cdot 23^{11} + 21 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 2) = 15 \cdot 23^{10} + 12 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 1, 1) = 20 \cdot 23^{10} + 6 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 3) = 5 \cdot 23^{10} + 13 \cdot 23^{11} + 21 \cdot 23^{12} + 4 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 2, 1) = 15 \cdot 23^{10} + 19 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 2) = 3 \cdot 23^{10} + 13 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 6) = 7 \cdot 23^{10} + 18 \cdot 23^{11} + 16 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 5, 1) = 16 \cdot 23^{10} + 10 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 4, 2) = 13 \cdot 23^{10} + 14 \cdot 23^{11} + 12 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 4, 1, 1) = 23^{10} + 19 \cdot 23^{11} + 10 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 3) = 11 \cdot 23^{10} + 17 \cdot 23^{11} + 4 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 2, 1) = 11 \cdot 23^{10} + 12 \cdot 23^{11} + 3 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 2) = 4 \cdot 23^{10} + 7 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 1, 1) = 19 \cdot 23^{10} + 15 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 4) = 12 \cdot 23^{11} + 7 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 3, 1) = 12 \cdot 23^{10} + 22 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 2) = 5 \cdot 23^{10} + 7 \cdot 23^{11} + 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 1, 1) = 23^{10} + 21 \cdot 23^{11} + 6 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 3) = 12 \cdot 23^{10} + 2 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 2, 1) = 6 \cdot 23^{10} + 22 \cdot 23^{11} + 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 2) = 13 \cdot 23^{10} + 8 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 5) = 23^{10} + 10 \cdot 23^{11} + 13 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 4, 1) = 15 \cdot 23^{10} + 14 \cdot 23^{11} + 4 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 2) = 19 \cdot 23^{10} + 5 \cdot 23^{11} + 14 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 1, 1) = 21 \cdot 23^{10} + 3 \cdot 23^{11} + 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 3) = 20 \cdot 23^{10} + 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 2, 1) = 13 \cdot 23^{10} + 8 \cdot 23^{11} + 12 \cdot 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 2) = 4 \cdot 23^{10} + 11 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 4) = 12 \cdot 23^{10} + 16 \cdot 23^{11} + 6 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 3, 1) = 2 \cdot 23^{10} + 14 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 2) = 20 \cdot 23^{10} + 21 \cdot 23^{11} + 14 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 3) = 3 \cdot 23^{10} + 4 \cdot 23^{11} + 13 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 2, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 2) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(23^{20})
\end{aligned}$$

9.11. weight 11 case.

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 20 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 23^{11} + 11 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 20 \cdot 23^{11} + 9 \cdot 23^{12} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 20 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 22 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 23^{11} + 11 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 23^{11} + 9 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 23^{11} + 14 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 22 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 18 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 20 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 23^{11} + 19 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 23^{11} + 8 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 20 \cdot 23^{11} + 22 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 17 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 21 \cdot 23^{13} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 21 \cdot 23^{11} + 10 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 23^{11} + 6 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 23^{11} + 18 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 23^{11} + 20 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 23^{11} + 10 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 19 \cdot 23^{11} + 13 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 23^{11} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 23^{11} + 11 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 21 \cdot 23^{11} + 12 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 17 \cdot 23^{11} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 23^{11} + 11 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 23^{11} + 18 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 23^{11} + 2 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 23^{11} + 3 \cdot 23^{12} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 19 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 22 \cdot 23^{11} + 7 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 23^{11} + 8 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 23^{11} + 11 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 16 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 23^{11} + 14 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 22 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 23^{11} + 16 \cdot 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 18 \cdot 23^{11} + 15 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 23^{11} + 9 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{11} + 10 \cdot 23^{12} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{11} + 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 20 \cdot 23^{11} + 2 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 23^{11} + 20 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 23^{11} + 8 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 18 \cdot 23^{11} + 18 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 23^{11} + 11 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 20 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 17 \cdot 23^{11} + 9 \cdot 23^{12} + 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 19 \cdot 23^{11} + 13 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 23^{11} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 20 \cdot 23^{11} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 23^{11} + 22 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 23^{11} + 13 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 23^{11} + 7 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 23^{11} + 6 \cdot 23^{12} + 23^{13} + 23^{15} + 2 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 20 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 22 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{11} + 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 23^{11} + 9 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 23^{11} + 19 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 20 \cdot 23^{11} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 23^{11} + 13 \cdot 23^{12} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 20 \cdot 23^{11} + 4 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 23^{11} + 3 \cdot 23^{12} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 23^{11} + 21 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 23^{11} + 5 \cdot 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 13 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 21 \cdot 23^{11} + 15 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 23^{11} + 16 \cdot 23^{12} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 23^{11} + 11 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 23^{11} + 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 22 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 23^{11} + 8 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 21 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{11} + 5 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 23^{11} + 18 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 23^{11} + 11 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 21 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 20 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 23^{11} + 3 \cdot 23^{12} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 23^{11} + 15 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 23^{11} + 21 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 23^{11} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{11} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{11} + 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 23^{11} + 7 \cdot 23^{12} + 5 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{11} + 2 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 23^{11} + 6 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 23^{11} + 19 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 23^{11} + 22 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 21 \cdot 23^{11} + 20 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 23^{11} + 15 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 23^{11} + 19 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 23^{11} + 6 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 22 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 23^{11} + 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 23^{11} + 16 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 23^{11} + 20 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 23^{11} + 21 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 23^{11} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{11} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 23^{11} + 7 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 23^{11} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 21 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{11} + 16 \cdot 23^{12} + 6 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 17 \cdot 23^{11} + 12 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 23^{11} + 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 23^{16} + 23^{17} + 19 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 22 \cdot 23^{11} + 7 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 23^{11} + 21 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 23^{11} + 5 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{11} + 19 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 23^{11} + 22 \cdot 23^{12} + 16 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 23^{11} + 7 \cdot 23^{12} + 17 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{11} + 11 \cdot 23^{12} + 13 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 23^{11} + 11 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 23^{11} + 22 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 23^{11} + 5 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 23^{11} + 8 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 23^{11} + 15 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 19 \cdot 23^{11} + 9 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 23^{11} + 12 \cdot 23^{12} + 17 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 16 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 21 \cdot 23^{11} + 10 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 21 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 23^{11} + 8 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 23^{11} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 23^{11} + 5 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{11} + 8 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 19 \cdot 23^{11} + 18 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{11} + 15 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 23^{11} + 21 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 20 \cdot 23^{11} + 3 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 20 \cdot 23^{11} + 8 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 23^{11} + 8 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 19 \cdot 23^{11} + 23^{12} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 23^{11} + 5 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 23^{11} + 16 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 13 \cdot 23^{11} + 2 \cdot 23^{12} + 10 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 23^{11} + 21 \cdot 23^{12} + 4 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 19 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 23^{11} + 22 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 23^{11} + 18 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 18 \cdot 23^{11} + 18 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 21 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 23^{11} + 21 \cdot 23^{12} + 14 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{11} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 23^{11} + 11 \cdot 23^{12} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 21 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 16 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{11} + 19 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 21 \cdot 23^{11} + 15 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 22 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 23^{11} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{11} + 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 23^{11} + 13 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 23^{11} + 21 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 23^{11} + 4 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 23^{11} + 18 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 23^{11} + 2 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 20 \cdot 23^{11} + 15 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{11} + 19 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 19 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 23^{11} + 2 \cdot 23^{12} + 22 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{11} + 11 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 23^{11} + 22 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{11} + 13 \cdot 23^{12} + 7 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{11} + 22 \cdot 23^{12} + 18 \cdot 23^{13} + 6 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{11} + 13 \cdot 23^{12} + 3 \cdot 23^{13} + 3 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 23^{11} + 20 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 23^{11} + 18 \cdot 23^{12} + 2 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 19 \cdot 23^{11} + 3 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 23^{11} + 11 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 23^{11} + 20 \cdot 23^{12} + 20 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 23^{11} + 21 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 23^{11} + 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 18 \cdot 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 18 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 23^{11} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{11} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 20 \cdot 23^{11} + 15 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 23^{11} + 11 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 22 \cdot 23^{11} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 18 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{11} + 18 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 23^{11} + 17 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 23^{11} + 4 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 23^{11} + 7 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{11} + 16 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 23^{11} + 5 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 23^{11} + 18 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 23^{11} + 7 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 22 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 23^{11} + 15 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 23^{11} + 10 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 23^{11} + 19 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 23^{11} + 13 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 23^{11} + 14 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 23^{11} + 18 \cdot 23^{12} + 2 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 23^{11} + 14 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 14 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 23^{11} + 15 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{11} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 23^{11}+20\cdot 23^{12}+10\cdot 23^{13}+5\cdot 23^{14}+14\cdot 23^{15}+12\cdot 23^{16}+12\cdot 23^{17}+14\cdot 23^{18}+22\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 16\cdot 23^{11}+5\cdot 23^{12}+16\cdot 23^{13}+2\cdot 23^{14}+8\cdot 23^{15}+13\cdot 23^{16}+22\cdot 23^{17}+13\cdot 23^{18}+12\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 21\cdot 23^{11}+23^{12}+7\cdot 23^{13}+15\cdot 23^{14}+6\cdot 23^{15}+2\cdot 23^{16}+8\cdot 23^{17}+15\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 7\cdot 23^{11}+16\cdot 23^{12}+2\cdot 23^{13}+21\cdot 23^{14}+11\cdot 23^{16}+14\cdot 23^{17}+13\cdot 23^{18}+4\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 7\cdot 23^{11}+12\cdot 23^{12}+19\cdot 23^{13}+11\cdot 23^{14}+6\cdot 23^{15}+21\cdot 23^{16}+18\cdot 23^{17}+14\cdot 23^{18}+15\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 23^{11}+22\cdot 23^{12}+15\cdot 23^{13}+2\cdot 23^{14}+5\cdot 23^{15}+3\cdot 23^{16}+18\cdot 23^{17}+12\cdot 23^{18}+2\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 19\cdot 23^{11}+14\cdot 23^{12}+3\cdot 23^{14}+10\cdot 23^{15}+18\cdot 23^{16}+17\cdot 23^{17}+23^{18}+16\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 2\cdot 23^{11}+4\cdot 23^{12}+16\cdot 23^{13}+14\cdot 23^{14}+4\cdot 23^{15}+23^{16}+14\cdot 23^{17}+15\cdot 23^{18}+5\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 17\cdot 23^{11}+18\cdot 23^{12}+9\cdot 23^{13}+7\cdot 23^{14}+9\cdot 23^{15}+2\cdot 23^{16}+8\cdot 23^{17}+18\cdot 23^{18}+8\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 22\cdot 23^{11}+17\cdot 23^{12}+13\cdot 23^{13}+6\cdot 23^{14}+23^{15}+7\cdot 23^{17}+21\cdot 23^{18}+12\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 9\cdot 23^{11}+12\cdot 23^{12}+22\cdot 23^{13}+16\cdot 23^{14}+9\cdot 23^{15}+4\cdot 23^{16}+11\cdot 23^{17}+14\cdot 23^{18}+3\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 21\cdot 23^{11}+7\cdot 23^{12}+23^{13}+16\cdot 23^{14}+10\cdot 23^{15}+15\cdot 23^{16}+10\cdot 23^{17}+13\cdot 23^{18}+4\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 17\cdot 23^{11}+6\cdot 23^{12}+3\cdot 23^{13}+23^{14}+8\cdot 23^{15}+6\cdot 23^{16}+21\cdot 23^{17}+10\cdot 23^{18}+4\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 23^{11}+4\cdot 23^{12}+14\cdot 23^{13}+5\cdot 23^{14}+22\cdot 23^{15}+6\cdot 23^{16}+14\cdot 23^{17}+12\cdot 23^{18}+2\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 13\cdot 23^{11}+20\cdot 23^{12}+18\cdot 23^{13}+5\cdot 23^{14}+20\cdot 23^{15}+12\cdot 23^{16}+18\cdot 23^{17}+18\cdot 23^{18}+6\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 14\cdot 23^{11}+5\cdot 23^{12}+18\cdot 23^{13}+3\cdot 23^{14}+8\cdot 23^{15}+6\cdot 23^{16}+3\cdot 23^{17}+10\cdot 23^{18}+10\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 6\cdot 23^{11}+8\cdot 23^{12}+14\cdot 23^{13}+12\cdot 23^{14}+21\cdot 23^{15}+16\cdot 23^{16}+12\cdot 23^{17}+12\cdot 23^{18}+22\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 7\cdot 23^{11}+11\cdot 23^{12}+12\cdot 23^{15}+12\cdot 23^{16}+21\cdot 23^{17}+5\cdot 23^{18}+11\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 9\cdot 23^{11}+19\cdot 23^{12}+9\cdot 23^{13}+16\cdot 23^{14}+12\cdot 23^{15}+17\cdot 23^{16}+11\cdot 23^{17}+8\cdot 23^{18}+11\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 14\cdot 23^{11}+20\cdot 23^{12}+9\cdot 23^{13}+19\cdot 23^{14}+4\cdot 23^{16}+3\cdot 23^{17}+6\cdot 23^{18}+13\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 22\cdot 23^{11}+8\cdot 23^{12}+13\cdot 23^{13}+10\cdot 23^{14}+5\cdot 23^{15}+19\cdot 23^{16}+10\cdot 23^{17}+7\cdot 23^{18}+14\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 20\cdot 23^{11}+9\cdot 23^{12}+3\cdot 23^{14}+9\cdot 23^{15}+20\cdot 23^{16}+21\cdot 23^{17}+12\cdot 23^{18}+17\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 23^{11}+6\cdot 23^{12}+9\cdot 23^{13}+17\cdot 23^{14}+21\cdot 23^{15}+15\cdot 23^{16}+2\cdot 23^{17}+18\cdot 23^{18}+8\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 22\cdot 23^{11}+19\cdot 23^{12}+18\cdot 23^{14}+14\cdot 23^{15}+4\cdot 23^{16}+23^{17}+9\cdot 23^{18}+18\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 11\cdot 23^{11}+4\cdot 23^{12}+14\cdot 23^{13}+22\cdot 23^{14}+9\cdot 23^{15}+17\cdot 23^{16}+7\cdot 23^{17}+2\cdot 23^{18}+16\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 15\cdot 23^{11}+8\cdot 23^{12}+10\cdot 23^{13}+18\cdot 23^{14}+23^{15}+8\cdot 23^{16}+15\cdot 23^{17}+2\cdot 23^{18}+6\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 23^{11}+13\cdot 23^{12}+20\cdot 23^{13}+18\cdot 23^{14}+20\cdot 23^{15}+12\cdot 23^{16}+3\cdot 23^{17}+6\cdot 23^{18}+3\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 16\cdot 23^{11}+23^{12}+15\cdot 23^{13}+19\cdot 23^{14}+20\cdot 23^{15}+18\cdot 23^{16}+18\cdot 23^{17}+4\cdot 23^{18}+7\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 17\cdot 23^{11}+13\cdot 23^{12}+11\cdot 23^{13}+14\cdot 23^{14}+8\cdot 23^{15}+12\cdot 23^{16}+14\cdot 23^{17}+11\cdot 23^{18}+22\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4\cdot 23^{11}+22\cdot 23^{12}+22\cdot 23^{13}+15\cdot 23^{14}+14\cdot 23^{15}+19\cdot 23^{16}+9\cdot 23^{17}+4\cdot 23^{18}+14\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 10\cdot 23^{11}+5\cdot 23^{12}+8\cdot 23^{13}+6\cdot 23^{14}+19\cdot 23^{15}+15\cdot 23^{16}+5\cdot 23^{17}+2\cdot 23^{18}+13\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 6\cdot 23^{11}+20\cdot 23^{13}+9\cdot 23^{14}+5\cdot 23^{15}+6\cdot 23^{16}+22\cdot 23^{18}+19\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 9\cdot 23^{11}+6\cdot 23^{12}+3\cdot 23^{13}+13\cdot 23^{14}+18\cdot 23^{15}+6\cdot 23^{16}+23^{17}+6\cdot 23^{18}+22\cdot 23^{19}+O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 22\cdot 23^{11}+17\cdot 23^{12}+13\cdot 23^{13}+6\cdot 23^{14}+23^{15}+7\cdot 23^{17}+21\cdot 23^{18}+12\cdot 23^{19}+O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{11} + 5 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 23^{11} + 5 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 23^{11} + 19 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 23^{11} + 11 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 23^{11} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 23^{11} + 20 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 23^{11} + 5 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 19 \cdot 23^{11} + 7 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 23^{11} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 23^{11} + 16 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 23^{11} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 23^{11} + 13 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 23^{11} + 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 22 \cdot 23^{11} + 23^{12} + 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 23^{11} + 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 4 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 23^{11} + 3 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 16 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 17 \cdot 23^{11} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 19 \cdot 23^{11} + 3 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{11} + 19 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 23^{11} + 16 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 23^{11} + 17 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 23^{11} + 7 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 23^{11} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 23^{11} + 22 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 23^{11} + 15 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 17 \cdot 23^{11} + 3 \cdot 23^{12} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 23^{11} + 16 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 23^{11} + 10 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 14 \cdot 23^{11} + 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 23^{11} + 13 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{11} + 6 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 23^{11} + 5 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 23^{11} + 7 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 23^{11} + 6 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 23^{11} + 11 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 19 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 13 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 23^{11} + 18 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{11} + 10 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 15 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 20 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 23^{11} + 21 \cdot 23^{12} + 5 \cdot 23^{13} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 23^{11} + 10 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 23^{11} + 8 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 23^{11} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 23^{11} + 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 23^{11} + 7 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 23^{11} + 16 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 23^{11} + 22 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 17 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 19 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 4 \cdot 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 17 \cdot 23^{11} + 17 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 23^{11} + 4 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 23^{11} + 22 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 23^{11} + 21 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 22 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 23^{11} + 7 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{11} + 11 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 23^{11} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 23^{11} + 23^{12} + 23^{13} + 18 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 19 \cdot 23^{11} + 9 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 21 \cdot 23^{13} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 23^{11} + 4 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 13 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 17 \cdot 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 23^{11} + 16 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 23^{11} + 8 \cdot 23^{12} + 20 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 23^{11} + 20 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 23^{11} + 17 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 23^{11} + 14 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 22 \cdot 23^{11} + 20 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 23^{11} + 12 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 23^{11} + 21 \cdot 23^{13} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 23^{11} + 8 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 18 \cdot 23^{11} + 3 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 19 \cdot 23^{11} + 6 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 23^{11} + 8 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 22 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 14 \cdot 23^{11} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 23^{11} + 18 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 23^{11} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 23^{11} + 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 7 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 12 \cdot 23^{11} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 23^{11} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 23^{11} + 22 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 23^{11} + 8 \cdot 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 22 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{11} + 13 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{11} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 23^{11} + 13 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 23^{11} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{11} + 9 \cdot 23^{12} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 23^{11} + 14 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 21 \cdot 23^{11} + 17 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 17 \cdot 23^{11} + 12 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 7 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 23^{11} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 17 \cdot 23^{11} + 18 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{11} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 23^{11} + 16 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 20 \cdot 23^{11} + 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 22 \cdot 23^{11} + 7 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 17 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 23^{11} + 5 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 23^{11} + 19 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 23^{11} + 23^{12} + 23^{13} + 18 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 19 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{12} + 16 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 23^{11} + 9 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 20 \cdot 23^{11} + 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 22 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 23^{11} + 18 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 17 \cdot 23^{11} + 9 \cdot 23^{12} + 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 23^{11} + 12 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 21 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 23^{11} + 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 23^{11} + 3 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 23^{11} + 9 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 23^{11} + 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 23^{11} + 16 \cdot 23^{12} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 23^{11} + 8 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{16} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{11} + 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 23^{11} + 16 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 18 \cdot 23^{11} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 23^{11} + 14 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 23^{11} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 20 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 23^{11} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 19 \cdot 23^{11} + 18 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 19 \cdot 23^{11} + 15 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 23^{11} + 19 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 23^{11} + 16 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{11} + 19 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 15 \cdot 23^{11} + 8 \cdot 23^{12} + 4 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 23^{11} + 11 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 23^{11} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 23^{11} + 10 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 23^{11} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 8 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 18 \cdot 23^{11} + 21 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 23^{11} + 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 21 \cdot 23^{11} + 18 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{11} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 19 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 7 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 23^{11} + 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 22 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 23^{11} + 17 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 23^{11} + 16 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 23^{11} + 7 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 20 \cdot 23^{11} + 3 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 23^{11} + 16 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 23^{11} + 7 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 22 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{11} + 19 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 23^{11} + 9 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{11} + 10 \cdot 23^{12} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 20 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 15 \cdot 23^{11} + 15 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 19 \cdot 23^{11} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 23^{11} + 10 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 20 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 21 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 23^{11} + 5 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 21 \cdot 23^{11} + 22 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 16 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 23^{11} + 2 \cdot 23^{12} + 10 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 23^{11} + 13 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 23^{11} + 8 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 22 \cdot 23^{11} + 21 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 23^{11} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 21 \cdot 23^{11} + 2 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 23^{11} + 9 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 23^{11} + 8 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 23^{11} + 3 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 23^{11} + 13 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 21 \cdot 23^{11} + 7 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 23^{11} + 10 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{11} + 21 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 23^{11} + 13 \cdot 23^{12} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 23^{11} + 18 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 20 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 21 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 23^{11} + 16 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 23^{11} + 22 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 23^{11} + 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 23^{11} + 18 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 23^{11} + 17 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 11 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 20 \cdot 23^{11} + 15 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 19 \cdot 23^{11} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 23^{11} + 8 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 23^{11} + 10 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{11} + 20 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 23^{11} + 19 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 23^{11} + 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 8 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 22 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 23^{11} + 20 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{16} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 23^{11} + 6 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 23^{11} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 23^{11} + 9 \cdot 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 23^{11} + 17 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 23^{11} + 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 23^{11} + 21 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{11} + 14 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 21 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 20 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 23^{11} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 23^{11} + 16 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 23^{11} + 9 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 21 \cdot 23^{11} + 19 \cdot 23^{12} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 23^{11} + 5 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 23^{11} + 3 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 22 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 23^{11} + 16 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 20 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 23^{11} + 7 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 20 \cdot 23^{11} + 21 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 23^{11} + 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 20 \cdot 23^{11} + 15 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 18 \cdot 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 19 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 23^{11} + 22 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 23^{11} + 18 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 19 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 23^{11} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 23^{11} + 20 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 23^{11} + 3 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 23^{11} + 10 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 20 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 21 \cdot 23^{11} + 19 \cdot 23^{12} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 23^{11} + 12 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 23^{11} + 5 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{11} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 23^{11} + 13 \cdot 23^{12} + 13 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 22 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 23^{11} + 16 \cdot 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 13 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 17 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 23^{11} + 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 21 \cdot 23^{11} + 2 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{15} + 2 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 23^{11} + 23^{12} + 2 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 23^{11} + 18 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 23^{11} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{11} + 8 \cdot 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 23^{11} + 15 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 23^{11} + 11 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 22 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 23^{11} + 9 \cdot 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 23^{11} + 14 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 23^{11} + 2 \cdot 23^{12} + 10 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 23^{12} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 19 \cdot 23^{11} + 21 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 23^{11} + 15 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 21 \cdot 23^{11} + 22 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 20 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 23^{11} + 5 \cdot 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 23^{11} + 2 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 19 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 23^{11} + 17 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 22 \cdot 23^{11} + 12 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 23^{11} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 5 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 21 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 11 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 23^{11} + 10 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{16} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 23^{11} + 21 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 23^{11} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{11} + 21 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 19 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 20 \cdot 23^{11} + 11 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 23^{11} + 14 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 21 \cdot 23^{11} + 18 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{11} + 10 \cdot 23^{14} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 19 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 23^{11} + 10 \cdot 23^{12} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 23^{11} + 2 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 23^{11} + 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 23^{11} + 13 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 23^{11} + 16 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 23^{11} + 21 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 23^{11} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 23^{11} + 2 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 23^{11} + 10 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 23^{11} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 19 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 23^{11} + 19 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 23^{11} + 8 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 19 \cdot 23^{11} + 17 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 23^{11} + 8 \cdot 23^{12} + 20 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 22 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 17 \cdot 23^{11} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{11} + 6 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 23^{11} + 5 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 20 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 17 \cdot 23^{11} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 15 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 23^{11} + 15 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 23^{11} + 10 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 23^{11} + 3 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 23^{11} + 6 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 20 \cdot 23^{11} + 22 \cdot 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 19 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 23^{11} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 23^{11} + 13 \cdot 23^{12} + 3 \cdot 23^{13} + 3 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{15} + 14 \cdot 23^{17} + 19 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{11} + 18 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 23^{11} + 14 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 19 \cdot 23^{11} + 4 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 23^{11} + 16 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 23^{11} + 12 \cdot 23^{12} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 23^{11} + 2 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 22 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 23^{11} + 7 \cdot 23^{12} + 17 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 23^{11} + 17 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 23^{11} + 16 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 20 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 16 \cdot 23^{11} + 19 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 23^{11} + 20 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 19 \cdot 23^{11} + 4 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 23^{11} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 18 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 23^{11} + 17 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 23^{11} + 18 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 23^{11} + 18 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 19 \cdot 23^{11} + 21 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 23^{11} + 20 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 23^{11} + 21 \cdot 23^{12} + 14 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 23^{11} + 6 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 23^{11} + 13 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 19 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 23^{11} + 12 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 13 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 21 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 20 \cdot 23^{11} + 3 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 23^{11} + 20 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 23^{11} + 4 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 23^{11} + 4 \cdot 23^{12} + 16 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 23^{11} + 15 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 23^{11} + 6 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 21 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 23^{11} + 13 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 15 \cdot 23^{11} + 20 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 23^{11} + 10 \cdot 23^{12} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 23^{11} + 21 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 20 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 23^{11} + 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 23^{11} + 11 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 23^{11} + 2 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 20 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 20 \cdot 23^{11} + 3 \cdot 23^{12} + 22 \cdot 23^{14} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{11} + 3 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 23^{11} + 11 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 23^{11} + 14 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 23^{11} + 17 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 3 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 23^{11} + 18 \cdot 23^{12} + 3 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 23^{11} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 23^{11} + 18 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 23^{11} + 13 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 23^{11} + 15 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 23^{11} + 9 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 13 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 23^{11} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 21 \cdot 23^{11} + 9 \cdot 23^{12} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 23^{11} + 7 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 23^{11} + 9 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 23^{11} + 20 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{11} + 2 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 23^{11} + 3 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 22 \cdot 23^{11} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 21 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 22 \cdot 23^{11} + 21 \cdot 23^{12} + 10 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 19 \cdot 23^{11} + 4 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 23^{11} + 14 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 23^{11} + 20 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 23^{11} + 17 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 19 \cdot 23^{11} + 19 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 20 \cdot 23^{11} + 5 \cdot 23^{12} + 2 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 23^{11} + 2 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 23^{11} + 11 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 23^{11} + 19 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 23^{11} + 13 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 21 \cdot 23^{11} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 18 \cdot 23^{16} + 18 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 23^{11} + 2 \cdot 23^{12} + 22 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 23^{11} + 5 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 23^{11} + 10 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{11} + 10 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{11} + 2 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 21 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 23^{11} + 9 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 23^{16} + 23^{17} + 19 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 23^{11} + 8 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 23^{11} + 18 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 23^{11} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 22 \cdot 23^{11} + 15 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 21 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 22 \cdot 23^{11} + 19 \cdot 23^{12} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 23^{11} + 15 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 22 \cdot 23^{11} + 21 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 19 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 23^{11} + 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 19 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 20 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 18 \cdot 23^{11} + 14 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 20 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(11) = 20 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(10, 1) = 18 \cdot 23^{11} + 14 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(9, 2) = 11 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(9, 1, 1) = 10 \cdot 23^{11} + 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(8, 3) = 19 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(8, 2, 1) = 9 \cdot 23^{11} + 15 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(8, 1, 2) = 18 \cdot 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(8, 1, 1, 1) = 6 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(7, 4) = 23^{11} + 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(7, 3, 1) = 6 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(7, 2, 2) = 11 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(7, 2, 1, 1) = 22 \cdot 23^{11} + 8 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(7, 1, 3) = 22 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(7, 1, 2, 1) = 11 \cdot 23^{11} + 8 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(7, 1, 1, 2) = 12 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(7, 1, 1, 1, 1) = 15 \cdot 23^{11} + 11 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(6, 5) = 16 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(6, 4, 1) = 15 \cdot 23^{11} + 7 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(6, 3, 2) = 22 \cdot 23^{11} + 20 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(6, 3, 1, 1) = 5 \cdot 23^{11} + 10 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(6, 2, 3) = 16 \cdot 23^{11} + 4 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(6, 2, 2, 1) = 21 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(6, 2, 1, 2) = 7 \cdot 23^{11} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(6, 2, 1, 1, 1) = 13 \cdot 23^{11} + 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(6, 1, 4) = 11 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(6, 1, 3, 1) = 19 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(6, 1, 2, 2) = 12 \cdot 23^{11} + 15 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(6, 1, 2, 1, 1) = 7 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(6, 1, 1, 3) = 14 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(6, 1, 1, 2, 1) = 18 \cdot 23^{11} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(6, 1, 1, 1, 2) = 8 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(6, 1, 1, 1, 1, 1) = 5 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(5, 6) = 10 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(5, 5, 1) = 11 \cdot 23^{11} + 10 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(5, 4, 2) = 21 \cdot 23^{11} + 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(5, 4, 1, 1) = 19 \cdot 23^{11} + 9 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(5, 3, 3) = 12 \cdot 23^{11} + 3 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(5, 3, 2, 1) = 15 \cdot 23^{11} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(5, 3, 1, 2) = 16 \cdot 23^{11} + 20 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(5, 3, 1, 1, 1) = 3 \cdot 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(5, 2, 4) = 10 \cdot 23^{11} + 5 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(5, 2, 3, 1) = 6 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{15} + 14 \cdot 23^{17} + 19 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(5, 2, 2, 2) = 8 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(5, 2, 2, 1, 1) = 14 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(5, 2, 1, 3) = 21 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(5, 2, 1, 2, 1) = 23^{11} + 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(5, 2, 1, 1, 2) = 12 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(5, 2, 1, 1, 1, 1) = 5 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(5, 1, 5) = 8 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{16} + 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(5, 1, 4, 1) = 12 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(5, 1, 3, 2) = 23^{11} + 12 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(5, 1, 3, 1, 1) = 16 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(5, 1, 2, 3) = 14 \cdot 23^{11} + 2 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(5, 1, 2, 2, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(5, 1, 2, 1, 2) = 22 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(5, 1, 2, 1, 1, 1) = 7 \cdot 23^{11} + 7 \cdot 23^{12} + 5 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(5, 1, 1, 4) = 14 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(5, 1, 1, 3, 1) = 8 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(5, 1, 1, 2, 2) = 14 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(5, 1, 1, 2, 1, 1) = 5 \cdot 23^{11} + 19 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(5, 1, 1, 1, 3) = 15 \cdot 23^{11} + 12 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(5, 1, 1, 1, 2, 1) = 20 \cdot 23^{11} + 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(5, 1, 1, 1, 1, 2) = 8 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(5, 1, 1, 1, 1, 1, 1) = 15 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(4, 7) = 2 \cdot 23^{11} + 9 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(4, 6, 1) = 9 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(4, 5, 2) = 17 \cdot 23^{11} + 13 \cdot 23^{12} + 16 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(4, 5, 1, 1) = 18 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(4, 4, 3) = 5 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(4, 4, 2, 1) = 22 \cdot 23^{11} + 17 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(4, 4, 1, 2) = 9 \cdot 23^{11} + 19 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(4, 4, 1, 1, 1) = 2 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(4, 3, 4) = 2 \cdot 23^{11} + 14 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(4, 3, 3, 1) = 7 \cdot 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(4, 3, 2, 2) = 2 \cdot 23^{11} + 16 \cdot 23^{12} + 21 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(4, 3, 2, 1, 1) = 7 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(4, 3, 1, 3) = 14 \cdot 23^{11} + 20 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(4, 3, 1, 2, 1) = 16 \cdot 23^{11} + 9 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(4, 3, 1, 1, 2) = 5 \cdot 23^{11} + 17 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(4, 3, 1, 1, 1, 1) = 22 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(4, 2, 5) = 17 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(4, 2, 4, 1) = 14 \cdot 23^{11} + 14 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(4, 2, 3, 2) = 11 \cdot 23^{11} + 3 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(4, 2, 3, 1, 1) = 7 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(4, 2, 2, 3) = 7 \cdot 23^{11} + 22 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(4, 2, 2, 2, 1) = 8 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 22 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(4, 2, 2, 1, 2) = 4 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(4, 2, 2, 1, 1, 1) = 12 \cdot 23^{11} + 16 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(4, 2, 1, 4) = 22 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(4, 2, 1, 3, 1) = 18 \cdot 23^{11} + 10 \cdot 23^{14} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(4, 2, 1, 2, 2) = 13 \cdot 23^{11} + 3 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(4, 2, 1, 2, 1, 1) = 9 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(4, 2, 1, 1, 3) = 8 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(4, 2, 1, 1, 2, 1) = 23^{11} + 18 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(4, 2, 1, 1, 1, 2) = 12 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(4, 2, 1, 1, 1, 1, 1) = 10 \cdot 23^{11} + 10 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(4, 1, 6) = 2 \cdot 23^{11} + 22 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(4, 1, 5, 1) = 19 \cdot 23^{11} + 19 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(4, 1, 4, 2) = 16 \cdot 23^{11} + 19 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(4, 1, 4, 1, 1) = 12 \cdot 23^{11} + 22 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(4, 1, 3, 3) = 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(4, 1, 3, 2, 1) = 11 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(4, 1, 3, 1, 2) = 10 \cdot 23^{11} + 3 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(4, 1, 3, 1, 1, 1) = 15 \cdot 23^{11} + 11 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(4, 1, 2, 4) = 21 \cdot 23^{11} + 15 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(4, 1, 2, 3, 1) = 9 \cdot 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(4, 1, 2, 2, 2) = 18 \cdot 23^{11} + 15 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(4, 1, 2, 2, 1, 1) = 4 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 2, 1, 3) = 2 \cdot 23^{11} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 2, 1, 2, 1) = 5 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 2, 1, 1, 2) = 5 \cdot 23^{11} + 17 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 2, 1, 1, 1, 1) = 13 \cdot 23^{11} + 3 \cdot 23^{12} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(4, 1, 1, 5) = 3 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(4, 1, 1, 4, 1) = 5 \cdot 23^{11} + 6 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(4, 1, 1, 3, 2) = 16 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(4, 1, 1, 3, 1, 1) = 2 \cdot 23^{11} + 5 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(4, 1, 1, 2, 3) = 2 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(4, 1, 1, 2, 2, 1) = 21 \cdot 23^{11} + 21 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 2, 1, 2) = 10 \cdot 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 2, 1, 1, 1) = 20 \cdot 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(4, 1, 1, 1, 4) = 2 \cdot 23^{11} + 15 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(4, 1, 1, 1, 3, 1) = 20 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(4, 1, 1, 1, 2, 2) = 10 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 2, 1, 1) = 21 \cdot 23^{11} + 19 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 1, 1, 1, 3) = 19 \cdot 23^{11} + 11 \cdot 23^{12} + 18 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 1, 1, 1, 2, 1) = 23^{11} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 1, 1, 1, 2) = 12 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 1, 1, 1, 1) = 15 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 8) = 7 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 7, 1) = 19 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 6, 2) = 9 \cdot 23^{11} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 6, 1, 1) = 19 \cdot 23^{11} + 6 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 5, 3) = 11 \cdot 23^{11} + 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 5, 2, 1) = 12 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{15} + 2 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 5, 1, 2) = 14 \cdot 23^{11} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 5, 1, 1, 1) = 19 \cdot 23^{11} + 23^{12} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 4, 4) = 18 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 4, 3, 1) = 13 \cdot 23^{11} + 17 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 4, 2, 2) = 14 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 4, 2, 1, 1) = 17 \cdot 23^{11} + 6 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 4, 1, 3) = 14 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 4, 1, 2, 1) = 20 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 4, 1, 1, 2) = 10 \cdot 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 4, 1, 1, 1, 1) = 20 \cdot 23^{11} + 4 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 3, 5) = 9 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 3, 4, 1) = 5 \cdot 23^{11} + 13 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 3, 3, 2) = 23^{11} + 12 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 3, 3, 1, 1) = 6 \cdot 23^{11} + 6 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 3, 2, 3) = 10 \cdot 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 3, 2, 2, 1) = 12 \cdot 23^{11} + 9 \cdot 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 3, 2, 1, 2) = 12 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 3, 2, 1, 1, 1) = 11 \cdot 23^{11} + 7 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 3, 1, 4) = 6 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 3, 1, 3, 1) = 6 \cdot 23^{11} + 21 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 3, 1, 2, 2) = 18 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 3, 1, 2, 1, 1) = 18 \cdot 23^{11} + 5 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 3, 1, 1, 3) = 21 \cdot 23^{11} + 22 \cdot 23^{12} + 21 \cdot 23^{13} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 3, 1, 1, 2, 1) = 4 \cdot 23^{11} + 16 \cdot 23^{12} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 3, 1, 1, 1, 2) = 22 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 3, 1, 1, 1, 1) = 13 \cdot 23^{11} + 3 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 2, 6) = 20 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 2, 5, 1) = 21 \cdot 23^{11} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 2, 4, 2) = 10 \cdot 23^{11} + 6 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 2, 4, 1, 1) = 2 \cdot 23^{11} + 4 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 3, 3) = 8 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 2, 3, 2, 1) = 18 \cdot 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 2, 3, 1, 2) = 10 \cdot 23^{11} + 22 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 2, 3, 1, 1, 1) = 19 \cdot 23^{11} + 9 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 2, 2, 4) = 3 \cdot 23^{11} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 2, 2, 3, 1) = 18 \cdot 23^{11} + 3 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 2, 2, 2, 2) = 8 \cdot 23^{11} + 2 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 2, 2, 2, 1, 1) = 16 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 2, 1, 3) = 5 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 2, 2, 1, 2, 1) = 18 \cdot 23^{11} + 21 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 2, 2, 1, 1, 2) = 4 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 2, 2, 1, 1, 1, 1) = 4 \cdot 23^{11} + 8 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 2, 1, 5) = 16 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 2, 1, 4, 1) = 12 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 3, 2) = 20 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 2, 1, 3, 1, 1) = 7 \cdot 23^{11} + 16 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 2, 1, 2, 3) = 5 \cdot 23^{11} + 6 \cdot 23^{12} + 6 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 2, 1, 2, 2, 1) = 3 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 2, 1, 2) = 12 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 2, 1, 1, 1) = 17 \cdot 23^{11} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 2, 1, 1, 4) = 22 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 2, 1, 1, 3, 1) = 22 \cdot 23^{11} + 12 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 1, 2, 2) = 9 \cdot 23^{11} + 17 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 2, 1, 1) = 23^{11} + 4 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 1, 1, 3) = 16 \cdot 23^{11} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 2, 1, 1, 1, 2, 1) = 21 \cdot 23^{11} + 17 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 1, 1, 2) = 7 \cdot 23^{11} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 1, 1, 1) = 3 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 7) = 15 \cdot 23^{11} + 20 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 6, 1) = 13 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 5, 2) = 9 \cdot 23^{11} + 17 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 5, 1, 1) = 22 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 4, 3) = 14 \cdot 23^{11} + 7 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 4, 2, 1) = 8 \cdot 23^{11} + 12 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 4, 1, 2) = 23^{11} + 19 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 4, 1, 1, 1) = 10 \cdot 23^{11} + 8 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 3, 4) = 2 \cdot 23^{11} + 17 \cdot 23^{12} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 3, 3, 1) = 5 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 3, 2, 2) = 12 \cdot 23^{11} + 9 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 3, 2, 1, 1) = 5 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 3, 1, 3) = 7 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 3, 1, 2, 1) = 14 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 3, 1, 1, 2) = 10 \cdot 23^{11} + 3 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 3, 1, 1, 1, 1) = 2 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 2, 5) = 12 \cdot 23^{11} + 14 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 2, 4, 1) = 20 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 3, 2) = 13 \cdot 23^{11} + 20 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 3, 1, 1) = 15 \cdot 23^{11} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 2, 2, 3) = 22 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 2, 2, 2, 1) = 19 \cdot 23^{11} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 2, 1, 2) = 10 \cdot 23^{11} + 22 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 2, 1, 1, 1) = 14 \cdot 23^{11} + 15 \cdot 23^{12} + 11 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 2, 1, 4) = 21 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 2, 1, 3, 1) = 16 \cdot 23^{11} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 2, 2) = 20 \cdot 23^{11} + 4 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 2, 1, 1) = 10 \cdot 23^{11} + 13 \cdot 23^{12} + 7 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 2, 1, 1, 3) = 15 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 1, 2, 1) = 17 \cdot 23^{11} + 8 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 1, 1, 2) = 16 \cdot 23^{11} + 20 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 1, 1, 1) = 6 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 6) = 7 \cdot 23^{11} + 2 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 5, 1) = 22 \cdot 23^{11} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 4, 2) = 8 \cdot 23^{11} + 22 \cdot 23^{12} + 6 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 4, 1, 1) = 10 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 3, 3) = 7 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 3, 2, 1) = 4 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 3, 1, 2) = 23^{11} + 19 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 3, 1, 1, 1) = 10 \cdot 23^{11} + 19 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 2, 4) = 13 \cdot 23^{11} + 17 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 2, 3, 1) = 3 \cdot 23^{11} + 6 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 2, 2, 2) = 8 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 2, 2, 1, 1) = 7 \cdot 23^{11} + 7 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 2, 1, 3) = 20 \cdot 23^{11} + 16 \cdot 23^{12} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 2, 1, 2, 1) = 13 \cdot 23^{11} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 2, 1, 1, 2) = 9 \cdot 23^{11} + 19 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 2, 1, 1, 1, 1) = 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 5) = 3 \cdot 23^{11} + 21 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 4, 1) = 21 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 3, 2) = 22 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 3, 1, 1) = 17 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 2, 3) = 18 \cdot 23^{11} + 6 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 2, 2, 1) = 6 \cdot 23^{11} + 9 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 2, 1, 2) = 14 \cdot 23^{11} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 2, 1, 1, 1) = 4 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 4) = 20 \cdot 23^{11} + 6 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 11 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 3, 1) = 3 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 2, 2) = 10 \cdot 23^{11} + 14 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 2, 1, 1) = 13 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 3) = 6 \cdot 23^{11} + 13 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 1, 2) = 18 \cdot 23^{11} + 4 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 23^{11} + 11 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 9) = 15 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 8, 1) = 5 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 7, 2) = 12 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 7, 1, 1) = 9 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 6, 3) = 19 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 6, 2, 1) = 3 \cdot 23^{11} + 23^{12} + 2 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 6, 1, 2) = 10 \cdot 23^{11} + 14 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 6, 1, 1, 1) = 12 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 5, 4) = 4 \cdot 23^{11} + 15 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 5, 3, 1) = 3 \cdot 23^{11} + 20 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 5, 2, 2) = 3 \cdot 23^{11} + 6 \cdot 23^{12} + 10 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{16} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 5, 2, 1, 1) = 6 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 5, 1, 3) = 14 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 5, 1, 2, 1) = 14 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 5, 1, 1, 2) = 10 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 5, 1, 1, 1, 1) = 13 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 4, 5) = 17 \cdot 23^{11} + 15 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 4, 4, 1) = 12 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 4, 3, 2) = 13 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 4, 3, 1, 1) = 13 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 4, 2, 3) = 11 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 4, 2, 2, 1) = 23^{11} + 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 4, 2, 1, 2) = 9 \cdot 23^{11} + 17 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 4, 2, 1, 1, 1) = 21 \cdot 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 4, 1, 4) = 18 \cdot 23^{11} + 8 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 4, 1, 3, 1) = 18 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 4, 1, 2, 2) = 20 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 4, 1, 2, 1, 1) = 5 \cdot 23^{11} + 15 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 4, 1, 1, 3) = 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 4, 1, 1, 2, 1) = 15 \cdot 23^{11} + 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 4, 1, 1, 1, 2) = 14 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 4, 1, 1, 1, 1, 1) = 23^{11} + 3 \cdot 23^{12} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 3, 6) = 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 3, 5, 1) = 6 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 18 \cdot 23^{16} + 18 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 3, 4, 2) = 6 \cdot 23^{11} + 10 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 3, 4, 1, 1) = 11 \cdot 23^{11} + 7 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 3, 3, 3) = 18 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 3, 3, 2, 1) = 19 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 3, 3, 1, 2) = 20 \cdot 23^{11} + 4 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 3, 3, 1, 1, 1) = 9 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 3, 2, 4) = 5 \cdot 23^{11} + 4 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 3, 2, 3, 1) = 3 \cdot 23^{11} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 3, 2, 2, 2) = 2 \cdot 23^{11} + 12 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 3, 2, 2, 1, 1) = 12 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 3, 2, 1, 3) = 21 \cdot 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 3, 2, 1, 2, 1) = 5 \cdot 23^{11} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 3, 2, 1, 1, 2) = 13 \cdot 23^{11} + 3 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 3, 2, 1, 1, 1, 1) = 18 \cdot 23^{11} + 18 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 3, 1, 5) = 10 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 3, 1, 4, 1) = 4 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 3, 1, 3, 2) = 22 \cdot 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 3, 1, 3, 1, 1) = 22 \cdot 23^{11} + 23^{12} + 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 3, 1, 2, 3) = 3 \cdot 23^{11} + 3 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 3, 1, 2, 2, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 2, 1, 2) = 18 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 2, 1, 1, 1) = 22 \cdot 23^{11} + 23^{12} + 4 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 3, 1, 1, 4) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 3, 1, 1, 3, 1) = 21 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 3, 1, 1, 2, 2) = 20 \cdot 23^{11} + 19 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 2, 1, 1) = 7 \cdot 23^{11} + 20 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 3, 1, 1, 1, 3) = 17 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 3, 1, 1, 1, 2, 1) = 17 \cdot 23^{11} + 18 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 1, 1, 1, 2) = 12 \cdot 23^{11} + 15 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 1, 1, 1, 1) = 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 7) = 20 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 6, 1) = 10 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 5, 2) = 15 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 5, 1, 1) = 9 \cdot 23^{11} + 20 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 4, 3) = 16 \cdot 23^{11} + 14 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 4, 2, 1) = 11 \cdot 23^{11} + 13 \cdot 23^{12} + 13 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 4, 1, 2) = 8 \cdot 23^{11} + 15 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 4, 1, 1, 1) = 7 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 3, 4) = 3 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 3, 3, 1) = 11 \cdot 23^{11} + 17 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 3, 2, 2) = 12 \cdot 23^{11} + 9 \cdot 23^{12} + 13 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 3, 2, 1, 1) = 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 3, 1, 3) = 2 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 3, 1, 2, 1) = 5 \cdot 23^{11} + 16 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 3, 1, 1, 2) = 18 \cdot 23^{11} + 15 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 3, 1, 1, 1, 1) = 2 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 2, 5) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 2, 4, 1) = 22 \cdot 23^{11} + 3 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 2, 3, 2) = 23^{11} + 4 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 2, 3, 1, 1) = 17 \cdot 23^{11} + 3 \cdot 23^{12} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 2, 2, 3) = 20 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 2, 2, 2, 1) = 6 \cdot 23^{11} + 20 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 2, 2, 1, 2) = 8 \cdot 23^{11} + 2 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 2, 2, 1, 1, 1) = 6 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 22 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 2, 1, 4) = 11 \cdot 23^{11} + 6 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 2, 1, 3, 1) = 20 \cdot 23^{11} + 11 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 2, 1, 2, 2) = 2 \cdot 23^{11} + 12 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 2, 1, 1) = 3 \cdot 23^{11} + 20 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 2, 1, 1, 3) = 6 \cdot 23^{11} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 2, 1, 1, 2, 1) = 20 \cdot 23^{11} + 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 2, 1, 1, 1, 2) = 8 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 1, 1, 1, 1) = 14 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 6) = 11 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 5, 1) = 16 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 4, 2) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 4, 1, 1) = 23^{11} + 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 3, 3) = 3 \cdot 23^{11} + 13 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 3, 2, 1) = 11 \cdot 23^{11} + 16 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 3, 1, 2) = 12 \cdot 23^{11} + 9 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 3, 1, 1, 1) = 6 \cdot 23^{11} + 11 \cdot 23^{12} + 13 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 2, 4) = 8 \cdot 23^{11} + 2 \cdot 23^{12} + 15 \cdot 23^{14} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 2, 3, 1) = 12 \cdot 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 2, 2, 2) = 12 \cdot 23^{11} + 9 \cdot 23^{12} + 13 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 2, 2, 1, 1) = 10 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 2, 1, 3) = 11 \cdot 23^{11} + 20 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 2, 1, 2, 1) = 22 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 2, 1, 1, 2) = 2 \cdot 23^{11} + 16 \cdot 23^{12} + 21 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 2, 1, 1, 1, 1) = 14 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 5) = 7 \cdot 23^{11} + 11 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 4, 1) = 11 \cdot 23^{11} + 4 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 3, 2) = 7 \cdot 23^{11} + 10 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 3, 1, 1) = 9 \cdot 23^{11} + 6 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 2, 3) = 14 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 2, 2, 1) = 4 \cdot 23^{11} + 13 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 2, 1, 2) = 14 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 2, 1, 1, 1) = 10 \cdot 23^{11} + 11 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 4) = 6 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 3, 1) = 15 \cdot 23^{11} + 15 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 2, 2) = 3 \cdot 23^{11} + 6 \cdot 23^{12} + 10 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{16} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 2, 1, 1) = 19 \cdot 23^{11} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 3) = 3 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 18 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 2, 1) = 19 \cdot 23^{11} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 1, 2) = 11 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 8) = 22 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 7, 1) = 21 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 6, 2) = 4 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 6, 1, 1) = 2 \cdot 23^{11} + 21 \cdot 23^{13} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 5, 3) = 16 \cdot 23^{11} + 15 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 5, 2, 1) = 17 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 5, 1, 2) = 22 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 5, 1, 1, 1) = 16 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 4, 4) = 19 \cdot 23^{11} + 11 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 4, 3, 1) = 19 \cdot 23^{11} + 4 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 4, 2, 2) = 7 \cdot 23^{11} + 10 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 4, 2, 1, 1) = 17 \cdot 23^{11} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 4, 1, 3) = 3 \cdot 23^{11} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 4, 1, 2, 1) = 19 \cdot 23^{11} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 4, 1, 1, 2) = 16 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 4, 1, 1, 1, 1) = 2 \cdot 23^{11} + 9 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 3, 5) = 11 \cdot 23^{11} + 7 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 3, 4, 1) = 8 \cdot 23^{11} + 18 \cdot 23^{12} + 3 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 3, 3, 2) = 14 \cdot 23^{11} + 23^{12} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 3, 3, 1, 1) = 9 \cdot 23^{11} + 6 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 3, 2, 3) = 21 \cdot 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 3, 2, 2, 1) = 10 \cdot 23^{11} + 6 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 3, 2, 1, 2) = 20 \cdot 23^{11} + 12 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 3, 2, 1, 1, 1) = 16 \cdot 23^{11} + 21 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 3, 1, 4) = 17 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 3, 1, 3, 1) = 13 \cdot 23^{11} + 2 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 3, 1, 2, 2) = 22 \cdot 23^{11} + 3 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 2, 1, 1) = 6 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 3, 1, 1, 3) = 11 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 3, 1, 1, 2, 1) = 6 \cdot 23^{11} + 2 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 3, 1, 1, 1, 2) = 23^{11} + 12 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 1, 1, 1, 1) = 21 \cdot 23^{11} + 12 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 6) = 19 \cdot 23^{11} + 8 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 5, 1) = 11 \cdot 23^{11} + 11 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 4, 2) = 16 \cdot 23^{11} + 13 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 4, 1, 1) = 14 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 3, 3) = 6 \cdot 23^{11} + 10 \cdot 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 3, 2, 1) = 5 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 3, 1, 2) = 13 \cdot 23^{11} + 20 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 3, 1, 1, 1) = 23^{11} + 7 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 2, 4) = 21 \cdot 23^{11} + 4 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 2, 3, 1) = 15 \cdot 23^{11} + 13 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 2, 2) = 23^{11} + 4 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 1) = 11 \cdot 23^{11} + 10 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 2, 1, 3) = 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 2, 1) = 11 \cdot 23^{11} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 2, 1, 1, 2) = 11 \cdot 23^{11} + 3 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 1, 1, 1) = 20 \cdot 23^{11} + 2 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 5) = 20 \cdot 23^{11} + 17 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 4, 1) = 3 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 3, 2) = 14 \cdot 23^{11} + 23^{12} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 3, 1, 1) = 11 \cdot 23^{11} + 20 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 2, 3) = 2 \cdot 23^{11} + 15 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 2, 2, 1) = 20 \cdot 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 2, 1, 2) = 23^{11} + 12 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 2, 1, 1, 1) = 9 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 4) = 23^{11} + 15 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 3, 1) = 16 \cdot 23^{11} + 2 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 2, 2) = 13 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 2, 1, 1) = 9 \cdot 23^{11} + 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 3) = 5 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 2, 1) = 10 \cdot 23^{11} + 20 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 1, 2) = 22 \cdot 23^{11} + 20 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 1, 1, 1) = 14 \cdot 23^{11} + 14 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 7) = 3 \cdot 23^{11} + 10 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 6, 1) = 21 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 5, 2) = 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 5, 1, 1) = 13 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 4, 3) = 3 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 4, 2, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 4, 1, 2) = 8 \cdot 23^{11} + 22 \cdot 23^{12} + 6 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 4, 1, 1, 1) = 11 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 3, 4) = 23^{11} + 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 3, 3, 1) = 8 \cdot 23^{11} + 16 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 3, 2, 2) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 3, 2, 1, 1) = 13 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 3, 1, 3) = 18 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 3, 1, 2, 1) = 16 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 3, 1, 1, 2) = 16 \cdot 23^{11} + 19 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 3, 1, 1, 1) = 8 \cdot 23^{11} + 22 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 5) = 17 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 4, 1) = 11 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 3, 2) = 16 \cdot 23^{11} + 13 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 3, 1, 1) = 15 \cdot 23^{11} + 16 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 2, 3) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 2, 2, 1) = 14 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 2, 1, 2) = 10 \cdot 23^{11} + 6 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 2, 1, 1, 1) = 7 \cdot 23^{11} + 19 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 4) = 15 \cdot 23^{11} + 14 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 3, 1) = 10 \cdot 23^{11} + 18 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 2, 2) = 6 \cdot 23^{11} + 10 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 2, 1, 1) = 10 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 3) = 7 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 2, 1) = 9 \cdot 23^{11} + 19 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 1, 2) = 21 \cdot 23^{11} + 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 1, 1, 1) = 17 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 6) = 5 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 5, 1) = 23^{11} + 20 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 4, 2) = 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 4, 1, 1) = 20 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 3, 3) = 7 \cdot 23^{11} + 14 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 3, 2, 1) = 7 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 3, 1, 2) = 9 \cdot 23^{11} + 17 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 3, 1, 1, 1) = 22 \cdot 23^{11} + 7 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 4) = 18 \cdot 23^{11} + 5 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 3, 1) = 19 \cdot 23^{11} + 17 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 2, 2) = 15 \cdot 23^{11} + 14 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 2, 1, 1) = 15 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 3) = 20 \cdot 23^{11} + 4 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 2, 1) = 20 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 1, 2) = 17 \cdot 23^{11} + 13 \cdot 23^{12} + 16 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 1, 1) = 8 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 5) = 12 \cdot 23^{11} + 18 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 4, 1) = 19 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 2) = 4 \cdot 23^{11} + 9 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 1, 1) = 11 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 3) = 12 \cdot 23^{11} + 2 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 2, 1) = 10 \cdot 23^{11} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 2) = 9 \cdot 23^{11} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 22 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 4) = 15 \cdot 23^{11} + 12 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 3, 1) = 22 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 2, 2) = 12 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 2 \cdot 23^{11} + 22 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 3) = 12 \cdot 23^{11} + 10 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 12 \cdot 23^{11} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 11 \cdot 23^{11} + 2 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 7 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 10) = 8 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 9, 1) = 20 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 8, 2) = 12 \cdot 23^{11} + 10 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 8, 1, 1) = 14 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 7, 3) = 21 \cdot 23^{11} + 21 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 7, 2, 1) = 11 \cdot 23^{11} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 7, 1, 2) = 6 \cdot 23^{11} + 13 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 7, 1, 1, 1) = 3 \cdot 23^{11} + 21 \cdot 23^{12} + 4 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 6, 4) = 3 \cdot 23^{11} + 6 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 6, 3, 1) = 16 \cdot 23^{11} + 6 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 6, 2, 2) = 3 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 18 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 6, 2, 1, 1) = 9 \cdot 23^{11} + 19 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 6, 1, 3) = 20 \cdot 23^{11} + 3 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 6, 1, 2, 1) = 21 \cdot 23^{11} + 2 \cdot 23^{12} + 10 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 6, 1, 1, 2) = 19 \cdot 23^{11} + 11 \cdot 23^{12} + 18 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 6, 1, 1, 1, 1) = 15 \cdot 23^{11} + 16 \cdot 23^{12} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 5, 5) = 23^{11} + 15 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 5, 4, 1) = 18 \cdot 23^{11} + 17 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 5, 3, 2) = 5 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 5, 3, 1, 1) = 17 \cdot 23^{11} + 18 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 5, 2, 3) = 13 \cdot 23^{11} + 21 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 5, 2, 2, 1) = 17 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 5, 2, 1, 2) = 16 \cdot 23^{11} + 18 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 5, 2, 1, 1, 1) = 7 \cdot 23^{11} + 16 \cdot 23^{12} + 6 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 5, 1, 4) = 12 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 5, 1, 3, 1) = 2 \cdot 23^{11} + 10 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 5, 1, 2, 2) = 17 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 5, 1, 2, 1, 1) = 12 \cdot 23^{11} + 11 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 5, 1, 1, 3) = 13 \cdot 23^{11} + 16 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 5, 1, 1, 2, 1) = 14 \cdot 23^{11} + 16 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 5, 1, 1, 1, 2) = 15 \cdot 23^{11} + 12 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 5, 1, 1, 1, 1, 1) = 12 \cdot 23^{11} + 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 4, 6) = 21 \cdot 23^{13} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 4, 5, 1) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 4, 4, 2) = 7 \cdot 23^{11} + 14 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 4, 4, 1, 1) = 6 \cdot 23^{11} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 3, 3) = 11 \cdot 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 4, 3, 2, 1) = 5 \cdot 23^{11} + 18 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 3, 1, 2) = 15 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 4, 3, 1, 1, 1) = 13 \cdot 23^{11} + 12 \cdot 23^{12} + 17 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 4, 2, 4) = 6 \cdot 23^{11} + 8 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 4, 2, 3, 1) = 13 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 4, 2, 2, 2) = 6 \cdot 23^{11} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 4, 2, 2, 1, 1) = 23^{11} + 13 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 4, 2, 1, 3) = 15 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 4, 2, 1, 2, 1) = 19 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 7 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 4, 2, 1, 1, 2) = 8 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 4, 2, 1, 1, 1, 1) = 20 \cdot 23^{11} + 2 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 4, 1, 5) = 17 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 4, 1, 4, 1) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 4, 1, 3, 2) = 11 \cdot 23^{11} + 9 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 4, 1, 3, 1, 1) = 4 \cdot 23^{11} + 15 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 1, 2, 3) = 12 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 6 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 4, 1, 2, 2, 1) = 9 \cdot 23^{11} + 22 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 2, 1, 2) = 21 \cdot 23^{11} + 22 \cdot 23^{12} + 21 \cdot 23^{13} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 4, 1, 2, 1, 1, 1) = 5 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 4, 1, 1, 4) = 21 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 4, 1, 1, 3, 1) = 18 \cdot 23^{11} + 10 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 4, 1, 1, 2, 2) = 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 4, 1, 1, 2, 1, 1) = 16 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 4, 1, 1, 1, 3) = 13 \cdot 23^{11} + 16 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 4, 1, 1, 1, 2, 1) = 15 \cdot 23^{11} + 16 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 1, 1, 1, 2) = 14 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 4, 1, 1, 1, 1, 1, 1) = 3 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 7) = 22 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 6, 1) = 12 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 5, 2) = 20 \cdot 23^{11} + 4 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 5, 1, 1) = 13 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 4, 3) = 22 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 4, 2, 1) = 15 \cdot 23^{11} + 16 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 4, 1, 2) = 20 \cdot 23^{11} + 16 \cdot 23^{12} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 4, 1, 1, 1) = 12 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 3, 4) = 4 \cdot 23^{11} + 18 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 3, 3, 1) = 20 \cdot 23^{11} + 3 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 3, 2, 2) = 11 \cdot 23^{11} + 20 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 3, 2, 1, 1) = 21 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 3, 1, 3) = 16 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 3, 1, 2, 1) = 22 \cdot 23^{11} + 5 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 3, 1, 1, 2) = 2 \cdot 23^{11} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 3, 1, 1, 1, 1) = 20 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 2, 5) = 20 \cdot 23^{11} + 12 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 2, 4, 1) = 3 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 19 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 3, 2) = 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 2, 3, 1, 1) = 2 \cdot 23^{11} + 16 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 2, 2, 3) = 14 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 2, 2, 2, 1) = 10 \cdot 23^{11} + 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 2, 2, 1, 2) = 5 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 2, 2, 1, 1, 1) = 4 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 2, 1, 4) = 12 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 2, 1, 3, 1) = 13 \cdot 23^{11} + 5 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 1, 2, 2) = 21 \cdot 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 2, 1, 1) = 19 \cdot 23^{11} + 3 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 2, 1, 1, 3) = 15 \cdot 23^{11} + 2 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 2, 1, 1, 2, 1) = 22 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 2, 1, 1, 1, 2) = 21 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 1, 1, 1, 1) = 23^{11} + 20 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 6) = 5 \cdot 23^{11} + 11 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 5, 1) = 11 \cdot 23^{11} + 20 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 4, 2) = 18 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 4, 1, 1) = 17 \cdot 23^{11} + 7 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 3, 3) = 19 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 3, 2, 1) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 3, 1, 2) = 7 \cdot 23^{11} + 12 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 3, 1, 1, 1) = 17 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 2, 4) = 5 \cdot 23^{11} + 20 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 2, 3, 1) = 18 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 2, 2, 2) = 2 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 2, 2, 1, 1) = 11 \cdot 23^{11} + 18 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 2, 1, 3) = 16 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 2, 1, 2, 1) = 3 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 2, 1, 1, 2) = 14 \cdot 23^{11} + 20 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 2, 1, 1, 1, 1) = 11 \cdot 23^{11} + 9 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 5) = 19 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 4, 1) = 8 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 3, 2) = 3 \cdot 23^{11} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 3, 1, 1) = 12 \cdot 23^{11} + 5 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 2, 3) = 12 \cdot 23^{11} + 5 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 2, 2, 1) = 12 \cdot 23^{11} + 6 \cdot 23^{12} + 2 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 2, 1, 2) = 14 \cdot 23^{11} + 8 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 2, 1, 1, 1) = 8 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 4) = 20 \cdot 23^{11} + 10 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 3, 1) = 11 \cdot 23^{11} + 2 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 2, 2) = 14 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 2, 1, 1) = 21 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 3) = 20 \cdot 23^{11} + 3 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 2, 1) = 3 \cdot 23^{11} + 22 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 1, 2) = 22 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 1, 1, 1) = 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 8) = 20 \cdot 23^{11} + 9 \cdot 23^{12} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 20 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 7, 1) = 13 \cdot 23^{11} + 15 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 6, 2) = 12 \cdot 23^{11} + 2 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 6, 1, 1) = 18 \cdot 23^{11} + 3 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 5, 3) = 2 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 5, 2, 1) = 5 \cdot 23^{11} + 7 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 5, 1, 2) = 18 \cdot 23^{11} + 6 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 5, 1, 1, 1) = 20 \cdot 23^{11} + 8 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 4, 4) = 16 \cdot 23^{11} + 11 \cdot 23^{12} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 4, 3, 1) = 20 \cdot 23^{12} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 4, 2, 2) = 14 \cdot 23^{11} + 21 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 4, 2, 1, 1) = 9 \cdot 23^{11} + 12 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 4, 1, 3) = 12 \cdot 23^{11} + 5 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 4, 1, 2, 1) = 6 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 4, 1, 1, 2) = 2 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 4, 1, 1, 1, 1) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 3, 5) = 9 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 3, 4, 1) = 23^{11} + 6 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 3, 3, 2) = 2 \cdot 23^{11} + 15 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 3, 3, 1, 1) = 10 \cdot 23^{11} + 7 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 3, 2, 3) = 12 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 3, 2, 2, 1) = 3 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 3, 2, 1, 2) = 5 \cdot 23^{11} + 6 \cdot 23^{12} + 6 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 3, 2, 1, 1, 1) = 15 \cdot 23^{11} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 3, 1, 4) = 2 \cdot 23^{11} + 12 \cdot 23^{12} + 10 \cdot 23^{13} + 5 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 3, 1, 3, 1) = 9 \cdot 23^{11} + 13 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 3, 1, 2, 2) = 3 \cdot 23^{11} + 3 \cdot 23^{12} + 5 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 2, 1, 1) = 18 \cdot 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 3, 1, 1, 3) = 12 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 6 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 3, 1, 1, 2, 1) = 12 \cdot 23^{11} + 9 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 3, 1, 1, 1, 2) = 14 \cdot 23^{11} + 2 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 1, 1, 1, 1) = 15 \cdot 23^{11} + 11 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 6) = 22 \cdot 23^{11} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 5, 1) = 11 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 4, 2) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 4, 1, 1) = 14 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 3, 3) = 4 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 3, 2, 1) = 3 \cdot 23^{11} + 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 3, 1, 2) = 22 \cdot 23^{11} + 5 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 3, 1, 1, 1) = 9 \cdot 23^{11} + 5 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 2, 4) = 19 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 2, 3, 1) = 2 \cdot 23^{11} + 15 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 2, 2, 2) = 20 \cdot 23^{11} + 7 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 2, 2, 1, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 2, 1, 3) = 14 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 2, 1, 2, 1) = 3 \cdot 23^{11} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 2, 1, 1, 2) = 7 \cdot 23^{11} + 22 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 2, 1, 1, 1, 1) = 10 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 5) = 15 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 4, 1) = 17 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 3, 2) = 21 \cdot 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 3, 1, 1) = 19 \cdot 23^{11} + 7 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 2, 3) = 12 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 2, 2, 1) = 11 \cdot 23^{11} + 7 \cdot 23^{12} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 2, 1, 2) = 10 \cdot 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 2, 1, 1, 1) = 17 \cdot 23^{11} + 21 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 4) = 17 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 3, 1) = 12 \cdot 23^{11} + 10 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 2, 2) = 11 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 2, 1, 1) = 7 \cdot 23^{11} + 13 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 3) = 13 \cdot 23^{11} + 21 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 2, 1) = 4 \cdot 23^{11} + 22 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 1, 2) = 16 \cdot 23^{11} + 4 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 1, 1, 1) = 18 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 7) = 8 \cdot 23^{11} + 17 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 6, 1) = 8 \cdot 23^{11} + 9 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 5, 2) = 7 \cdot 23^{11} + 14 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 5, 1, 1) = 17 \cdot 23^{11} + 17 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 4, 3) = 5 \cdot 23^{11} + 8 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 4, 2, 1) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 4, 1, 2) = 7 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 4, 1, 1, 1) = 17 \cdot 23^{11} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 3, 4) = 7 \cdot 23^{11} + 12 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 3, 3, 1) = 11 \cdot 23^{11} + 2 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 3, 2, 2) = 3 \cdot 23^{11} + 13 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 3, 2, 1, 1) = 14 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 3, 1, 3) = 19 \cdot 23^{11} + 5 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 3, 1, 2, 1) = 13 \cdot 23^{11} + 7 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 3, 1, 1, 2) = 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 3, 1, 1, 1, 1) = 6 \cdot 23^{11} + 13 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 5) = 8 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 4, 1) = 8 \cdot 23^{11} + 21 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 3, 2) = 6 \cdot 23^{11} + 10 \cdot 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 3, 1, 1) = 17 \cdot 23^{11} + 7 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 2, 3) = 4 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 2, 2, 1) = 6 \cdot 23^{11} + 19 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 2, 1, 2) = 8 \cdot 23^{11} + 7 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 2, 1, 1, 1) = 21 \cdot 23^{11} + 20 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 4) = 14 \cdot 23^{11} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 3, 1) = 9 \cdot 23^{11} + 21 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 2, 2) = 18 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 2, 1, 1) = 4 \cdot 23^{11} + 6 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 3) = 11 \cdot 23^{11} + 12 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 2, 1) = 15 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 1, 2) = 12 \cdot 23^{11} + 3 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 1, 1, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 6) = 16 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 5, 1) = 15 \cdot 23^{11} + 14 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 4, 2) = 3 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 4, 1, 1) = 10 \cdot 23^{11} + 21 \cdot 23^{12} + 5 \cdot 23^{13} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 3, 3) = 5 \cdot 23^{11} + 8 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 3, 2, 1) = 19 \cdot 23^{11} + 9 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 3, 1, 2) = 14 \cdot 23^{11} + 7 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 3, 1, 1, 1) = 17 \cdot 23^{11} + 21 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 4) = 21 \cdot 23^{11} + 17 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 3, 1) = 22 \cdot 23^{11} + 12 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 2, 2) = 16 \cdot 23^{11} + 14 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 2, 1, 1) = 7 \cdot 23^{11} + 4 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 3) = 22 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 2, 1) = 17 \cdot 23^{11} + 20 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 1, 2) = 5 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 1, 1, 1) = 22 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 5) = 14 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 4, 1) = 4 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 3, 2) = 16 \cdot 23^{11} + 15 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 3, 1, 1) = 23^{11} + 13 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 3) = 2 \cdot 23^{11} + 7 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 2, 1) = 9 \cdot 23^{11} + 13 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 1, 2) = 11 \cdot 23^{11} + 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 1, 1, 1) = 21 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 4) = 18 \cdot 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 3, 1) = 7 \cdot 23^{11} + 14 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 2, 2) = 19 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 2, 1, 1) = 7 \cdot 23^{11} + 7 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 3) = 21 \cdot 23^{11} + 21 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 2, 1) = 2 \cdot 23^{11} + 22 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 2) = 19 \cdot 23^{11} + 12 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 1, 1) = 3 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 9) = 13 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 8, 1) = 2 \cdot 23^{11} + 15 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 7, 2) = 15 \cdot 23^{11} + 12 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 7, 1, 1) = 22 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 6, 3) = 18 \cdot 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 6, 2, 1) = 10 \cdot 23^{11} + 11 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 6, 1, 2) = 20 \cdot 23^{11} + 6 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 11 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 6, 1, 1, 1) = 23^{11} + 16 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 5, 4) = 10 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 5, 3, 1) = 7 \cdot 23^{11} + 18 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 5, 2, 2) = 6 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 5, 2, 1, 1) = 13 \cdot 23^{11} + 20 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 5, 1, 3) = 20 \cdot 23^{11} + 10 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 5, 1, 2, 1) = 16 \cdot 23^{11} + 5 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 5, 1, 1, 2) = 2 \cdot 23^{11} + 15 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 5, 1, 1, 1, 1) = 6 \cdot 23^{11} + 21 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 4, 5) = 17 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 4, 4, 1) = 6 \cdot 23^{11} + 9 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 4, 3, 2) = 23^{11} + 15 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 4, 3, 1, 1) = 3 \cdot 23^{11} + 11 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 4, 2, 3) = 17 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 4, 2, 2, 1) = 7 \cdot 23^{11} + 11 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 4, 2, 1, 2) = 22 \cdot 23^{11} + 9 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 4, 2, 1, 1, 1) = 2 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 4, 1, 4) = 6 \cdot 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 4, 1, 3, 1) = 15 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 4, 1, 2, 2) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 2, 1, 1) = 5 \cdot 23^{11} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 4, 1, 1, 3) = 21 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 4, 1, 1, 2, 1) = 4 \cdot 23^{11} + 8 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 4, 1, 1, 1, 2) = 14 \cdot 23^{11} + 4 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 1, 1, 1, 1) = 4 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 6) = 21 \cdot 23^{11} + 10 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 5, 1) = 6 \cdot 23^{11} + 2 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 4, 2) = 15 \cdot 23^{11} + 14 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 4, 1, 1) = 15 \cdot 23^{11} + 21 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 3, 3) = 14 \cdot 23^{11} + 14 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 3, 2, 1) = 15 \cdot 23^{11} + 14 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 3, 1, 2) = 21 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 3, 1, 1, 1) = 19 \cdot 23^{11} + 9 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 2, 4) = 7 \cdot 23^{11} + 17 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 2, 3, 1) = 20 \cdot 23^{11} + 22 \cdot 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 2, 2, 2) = 11 \cdot 23^{11} + 6 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 2, 2, 1, 1) = 10 \cdot 23^{11} + 13 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 2, 1, 3) = 12 \cdot 23^{11} + 14 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 2, 1, 2, 1) = 16 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 2, 1, 1, 2) = 22 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 2, 1, 1, 1, 1) = 14 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 5) = 8 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 4, 1) = 16 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 3, 2) = 17 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 3, 1, 1) = 7 \cdot 23^{11} + 13 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 2, 3) = 2 \cdot 23^{11} + 12 \cdot 23^{12} + 10 \cdot 23^{13} + 5 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 2, 2, 1) = 21 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 2, 1, 2) = 6 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 2, 1, 1, 1) = 10 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 4) = 6 \cdot 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 3, 1) = 18 \cdot 23^{12} + 5 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 2, 2) = 18 \cdot 23^{11} + 8 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 2, 1, 1) = 16 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 3) = 12 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 2, 1) = 18 \cdot 23^{11} + 11 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 7 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 1, 2) = 11 \cdot 23^{11} + 20 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 1, 1, 1) = 7 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 7) = 16 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 6, 1) = 6 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 5, 2) = 18 \cdot 23^{11} + 5 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 5, 1, 1) = 16 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 4, 3) = 21 \cdot 23^{11} + 17 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 4, 2, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 4, 1, 2) = 13 \cdot 23^{11} + 17 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 4, 1, 1, 1) = 3 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 3, 4) = 2 \cdot 23^{11} + 22 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 3, 3, 1) = 9 \cdot 23^{11} + 22 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 3, 2, 2) = 8 \cdot 23^{11} + 2 \cdot 23^{12} + 15 \cdot 23^{14} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 3, 2, 1, 1) = 13 \cdot 23^{11} + 15 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 3, 1, 3) = 5 \cdot 23^{11} + 20 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 3, 1, 2, 1) = 20 \cdot 23^{11} + 3 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 3, 1, 1, 2) = 21 \cdot 23^{11} + 15 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 3, 1, 1, 1, 1) = 17 \cdot 23^{11} + 6 \cdot 23^{12} + 23^{13} + 23^{15} + 2 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 5) = 15 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 4, 1) = 20 \cdot 23^{11} + 3 \cdot 23^{12} + 22 \cdot 23^{14} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 3, 2) = 21 \cdot 23^{11} + 4 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 3, 1, 1) = 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 2, 3) = 19 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 2, 2, 1) = 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 2, 1, 2) = 3 \cdot 23^{11} + 17 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 2, 1, 1, 1) = 13 \cdot 23^{11} + 19 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 4) = 7 \cdot 23^{11} + 17 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 3, 1) = 4 \cdot 23^{11} + 21 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 2, 2) = 5 \cdot 23^{11} + 4 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 2, 1, 1) = 4 \cdot 23^{11} + 22 \cdot 23^{12} + 18 \cdot 23^{13} + 6 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 3) = 6 \cdot 23^{11} + 8 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 2, 1) = 3 \cdot 23^{11} + 9 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 1, 2) = 10 \cdot 23^{11} + 5 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 9 \cdot 23^{11} + 6 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 6) = 3 \cdot 23^{11} + 2 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 5, 1) = 22 \cdot 23^{11} + 21 \cdot 23^{12} + 10 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 4, 2) = 23^{11} + 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 4, 1, 1) = 23^{11} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 3, 3) = 7 \cdot 23^{11} + 12 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 3, 2, 1) = 7 \cdot 23^{11} + 3 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 3, 1, 2) = 2 \cdot 23^{11} + 17 \cdot 23^{12} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 3, 1, 1, 1) = 14 \cdot 23^{11} + 22 \cdot 23^{12} + 16 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 4) = 2 \cdot 23^{11} + 22 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 3, 1) = 20 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 2, 2) = 3 \cdot 23^{11} + 12 \cdot 23^{12} + 14 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 2, 1, 1) = 9 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 3) = 4 \cdot 23^{11} + 18 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 2, 1) = 19 \cdot 23^{11} + 15 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 1, 2) = 2 \cdot 23^{11} + 14 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 1, 1, 1) = 10 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 5) = 6 \cdot 23^{11} + 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 4, 1) = 18 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 3, 2) = 19 \cdot 23^{11} + 11 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 3, 1, 1) = 10 \cdot 23^{11} + 5 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 3) = 16 \cdot 23^{11} + 11 \cdot 23^{12} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 2, 1) = 18 \cdot 23^{11} + 3 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 1, 2) = 18 \cdot 23^{11} + 16 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 1, 1, 1) = 4 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 4) = 10 \cdot 23^{11} + 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 3, 1) = 9 \cdot 23^{12} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 2, 2) = 4 \cdot 23^{11} + 15 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 2, 1, 1) = 21 \cdot 23^{11} + 16 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 3) = 3 \cdot 23^{11} + 6 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 2, 1) = 22 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 1, 2) = 23^{11} + 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 15 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 8) = 4 \cdot 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 7, 1) = 22 \cdot 23^{11} + 15 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 6, 2) = 12 \cdot 23^{11} + 18 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 6, 1, 1) = 22 \cdot 23^{11} + 20 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 5, 3) = 14 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 5, 2, 1) = 17 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 5, 1, 2) = 3 \cdot 23^{11} + 21 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 5, 1, 1, 1) = 6 \cdot 23^{11} + 21 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 4, 4) = 6 \cdot 23^{11} + 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 4, 3, 1) = 5 \cdot 23^{11} + 7 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 4, 2, 2) = 7 \cdot 23^{11} + 11 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 4, 2, 1, 1) = 19 \cdot 23^{11} + 14 \cdot 23^{12} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 4, 1, 3) = 19 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 4, 1, 2, 1) = 20 \cdot 23^{11} + 21 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 4, 1, 1, 2) = 3 \cdot 23^{11} + 3 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 4, 1, 1, 1, 1) = 16 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 5) = 22 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 4, 1) = 11 \cdot 23^{11} + 17 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 3 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 3, 2) = 20 \cdot 23^{11} + 17 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 3, 1, 1) = 14 \cdot 23^{11} + 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 2, 3) = 15 \cdot 23^{11} + 10 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 2, 2, 1) = 5 \cdot 23^{11} + 10 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{16} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 2, 1, 2) = 16 \cdot 23^{11} + 11 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 2, 1, 1, 1) = 18 \cdot 23^{11} + 5 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 4) = 8 \cdot 23^{11} + 4 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 3, 1) = 19 \cdot 23^{11} + 17 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 2, 2) = 10 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 2, 1, 1) = 3 \cdot 23^{11} + 20 \cdot 23^{12} + 20 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 3) = 17 \cdot 23^{11} + 13 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 2, 1) = 10 \cdot 23^{11} + 12 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 21 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 1, 2) = 8 \cdot 23^{11} + 10 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{16} + 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 1, 1, 1) = 16 \cdot 23^{11} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 6) = 19 \cdot 23^{11} + 13 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 5, 1) = 5 \cdot 23^{11} + 3 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 4, 2) = 17 \cdot 23^{11} + 14 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 4, 1, 1) = 19 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 3, 3) = 8 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 3, 2, 1) = 20 \cdot 23^{11} + 21 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 3, 1, 2) = 12 \cdot 23^{11} + 14 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 3, 1, 1, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 4) = 15 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 3, 1) = 16 \cdot 23^{11} + 18 \cdot 23^{12} + 13 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 2, 2) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 2, 1, 1) = 17 \cdot 23^{11} + 15 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 3) = 20 \cdot 23^{11} + 12 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 2, 1) = 15 \cdot 23^{11} + 8 \cdot 23^{12} + 4 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 1, 2) = 17 \cdot 23^{11} + 19 \cdot 23^{12} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 1, 1, 1) = 23^{11} + 16 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 5) = 22 \cdot 23^{11} + 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 4, 1) = 8 \cdot 23^{11} + 4 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 3, 2) = 11 \cdot 23^{11} + 7 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 3, 1, 1) = 5 \cdot 23^{11} + 11 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 3) = 9 \cdot 23^{11} + 21 \cdot 23^{12} + 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 2, 1) = 2 \cdot 23^{12} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 1, 2) = 9 \cdot 23^{11} + 7 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 1, 1, 1) = 10 \cdot 23^{11} + 9 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 4) = 17 \cdot 23^{11} + 16 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 3, 1) = 2 \cdot 23^{11} + 16 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 2, 2) = 17 \cdot 23^{11} + 15 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 2, 1, 1) = 22 \cdot 23^{11} + 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 3) = 23^{11} + 15 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 2, 1) = 8 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 1, 2) = 16 \cdot 23^{11} + 10 \cdot 23^{12} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 14 \cdot 23^{11} + 11 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 7) = 4 \cdot 23^{11} + 8 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 6, 1) = 2 \cdot 23^{11} + 10 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 5, 2) = 5 \cdot 23^{11} + 2 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 5, 1, 1) = 9 \cdot 23^{11} + 4 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 4, 3) = 16 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 4, 2, 1) = 7 \cdot 23^{11} + 20 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 4, 1, 2) = 7 \cdot 23^{11} + 2 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 4, 1, 1, 1) = 4 \cdot 23^{11} + 13 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 4) = 3 \cdot 23^{11} + 2 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 3, 1) = 23^{11} + 14 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 2, 2) = 11 \cdot 23^{11} + 20 \cdot 23^{12} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 2, 1, 1) = 3 \cdot 23^{11} + 22 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 3) = 5 \cdot 23^{11} + 11 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 2, 1) = 22 \cdot 23^{11} + 14 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 1, 2) = 2 \cdot 23^{11} + 22 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 1, 1, 1) = 16 \cdot 23^{11} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 5) = 19 \cdot 23^{11} + 13 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 4, 1) = 5 \cdot 23^{11} + 17 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 3, 2) = 19 \cdot 23^{11} + 8 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 3, 1, 1) = 19 \cdot 23^{11} + 3 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 3) = 22 \cdot 23^{11} + 22 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 2, 1) = 23^{11} + 17 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 1, 2) = 20 \cdot 23^{11} + 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 1, 1, 1) = 9 \cdot 23^{11} + 6 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 4) = 21 \cdot 23^{11} + 10 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 3, 1) = 6 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 2, 2) = 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 2, 1, 1) = 13 \cdot 23^{11} + 11 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 3) = 21 \cdot 23^{13} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 2, 1) = 17 \cdot 23^{11} + 16 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 1, 2) = 10 \cdot 23^{11} + 22 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 20 \cdot 23^{11} + 22 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 6) = 4 \cdot 23^{11} + 8 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 5, 1) = 14 \cdot 23^{11} + 20 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 4, 2) = 3 \cdot 23^{11} + 10 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 4, 1, 1) = 2 \cdot 23^{11} + 12 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 3) = 8 \cdot 23^{11} + 17 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 2, 1) = 3 \cdot 23^{11} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 1, 2) = 15 \cdot 23^{11} + 20 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 1, 1, 1) = 7 \cdot 23^{11} + 2 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 4) = 16 \cdot 23^{11} + 22 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 3, 1) = 3 \cdot 23^{11} + 19 \cdot 23^{12} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 2, 2) = 20 \cdot 23^{11} + 3 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 2, 1, 1) = 18 \cdot 23^{11} + 19 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 3) = 22 \cdot 23^{11} + 22 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 2, 1) = 14 \cdot 23^{11} + 14 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 1, 2) = 2 \cdot 23^{11} + 9 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 14 \cdot 23^{11} + 11 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 5) = 4 \cdot 23^{11} + 16 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 4, 1) = 15 \cdot 23^{11} + 3 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 3, 2) = 22 \cdot 23^{11} + 9 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 3, 1, 1) = 23^{11} + 6 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 3) = 20 \cdot 23^{11} + 9 \cdot 23^{12} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 20 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 2, 1) = 4 \cdot 23^{11} + 13 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 1, 2) = 7 \cdot 23^{11} + 20 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 15 \cdot 23^{11} + 19 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 4) = 13 \cdot 23^{11} + 8 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 3, 1) = 5 \cdot 23^{11} + 11 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 2, 2) = 15 \cdot 23^{11} + 7 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 3 \cdot 23^{11} + 4 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 8 \cdot 23^{11} + 18 \cdot 23^{12} + 21 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 7 \cdot 23^{11} + 9 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 20 \cdot 23^{11} + 12 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(23^{20})
\end{aligned}$$

9.12. weight 12 case.

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 23^{12} + 14 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 19 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 20 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 17 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 19 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 22 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 13 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 23^{13} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) = O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) = 8 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 22 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 21 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 4 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 8 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 14 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 21 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 6 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 3 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 12 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 3 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 12 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 20 \cdot 23^{12} + 16 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 19 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) = 10 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) = 3 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) = 18 \cdot 23^{14} + 11 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) = 3 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) = 4 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) = 8 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 10 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) = 13 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) = 23^{12} + 6 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) = 5 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) = 22 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) = 4 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) = 22 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) = 12 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 23^{15} + 23^{16} + 12 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) = 8 \cdot 23^{12} + 15 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(23^{20})$$

$$\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) = 9 \cdot 23^{12} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 22 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{12} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 22 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 17 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 22 \cdot 23^{12} + 3 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 4 \cdot 23^{12} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 23^{12} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 23^{12} + 16 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 21 \cdot 23^{12} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 21 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 20 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 13 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 18 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 17 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 20 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 20 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 13 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 23^{12} + 16 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 21 \cdot 23^{12} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 21 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 19 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 13 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 19 \cdot 23^{12} + 18 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 18 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 4 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 23^{12} + 2 \cdot 23^{13} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 19 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 23^{12} + 4 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 2 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 22 \cdot 23^{12} + 4 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 23^{12} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 21 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 23^{12} + 23^{13} + 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 14 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 21 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 19 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 12 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 23^{12} + 11 \cdot 23^{14} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 23^{12} + 6 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 23^{12} + 15 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{16} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 17 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 14 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 21 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 14 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 23^{12} + 5 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 17 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 21 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 21 \cdot 23^{15} + 10 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 23^{12} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 18 \cdot 23^{12} + 16 \cdot 23^{13} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 17 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 17 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 19 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 22 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 22 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 20 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 19 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 20 \cdot 23^{12} + 18 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 21 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 21 \cdot 23^{12} + 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 20 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 23^{12} + 18 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 23^{12} + 23^{13} + 23^{14} + 17 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 23^{12} + 14 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 7 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 23^{12} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 21 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 20 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 23^{12} + 6 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 22 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 23^{12} + 4 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 21 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 10 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 17 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 16 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 19 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 3 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 21 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 23^{12} + 23^{13} + 10 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 15 \cdot 23^{13} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 19 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 14 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 23^{12} + 16 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 22 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 6 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 9 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 19 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 23^{13} + 9 \cdot 23^{14} + 22 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 21 \cdot 23^{12} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 23^{12} + 5 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 19 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 13 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 21 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{23}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 20 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 20 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 22 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{16} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 7 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 23^{12} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 18 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 17 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 22 \cdot 23^{12} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 19 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 22 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\ \zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 17 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 19 \cdot 23^{12} + 16 \cdot 23^{13} + 5 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 19 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 23^{12} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 21 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 23^{12} + 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 23^{12} + 8 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 23^{12} + 6 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 23^{12} + 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 18 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 21 \cdot 23^{12} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 19 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 9 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 19 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 21 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 20 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 18 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 23^{12} + 10 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 21 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{12} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 4 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 22 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 20 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 20 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 18 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 19 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 23^{12} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 23^{12} + 16 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 17 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 23^{12} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 22 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 23^{12} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 21 \cdot 23^{12} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 21 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 17 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 23^{12} + 23^{13} + 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 21 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 13 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 17 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 23^{12} + 16 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 14 \cdot 23^{12} + 2 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 20 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 23^{12} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 23^{12} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{16} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 23^{12} + 7 \cdot 23^{13} + 6 \cdot 23^{14} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 14 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 23^{12} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 7 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 19 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 19 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 19 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 17 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 23^{12} + 17 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 12 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 23^{12} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 18 \cdot 23^{12} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 19 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 2 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 23^{12} + 14 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 23^{12} + 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{12} + 3 \cdot 23^{14} + 17 \cdot 23^{16} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 23^{12} + 17 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 19 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 21 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 19 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 20 \cdot 23^{12} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 23^{12} + 17 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 23^{12} + 21 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 19 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 21 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 22 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 14 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 10 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 23^{13} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 22 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 19 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 20 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 23^{12} + 10 \cdot 23^{13} + 3 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 22 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 21 \cdot 23^{12} + 17 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 22 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 22 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 22 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 20 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 22 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 17 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 21 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 20 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 23^{12} + 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 23^{12} + 16 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 21 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 19 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 22 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 17 \cdot 23^{12} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 23^{12} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 20 \cdot 23^{12} + 6 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 23^{12} + 15 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 20 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 19 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 21 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 20 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 21 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 21 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 4 \cdot 23^{12} + 16 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 23^{12} + 19 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 20 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 13 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 19 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 23^{12} + 5 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 20 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 23^{12} + 5 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 21 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 22 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 20 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 16 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 9 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 13 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 12 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 21 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 19 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 3 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 22 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 19 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 22 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 2 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 10 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{16} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 19 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 2 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 19 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 21 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 21 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 21 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 21 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 21 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 3 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 3 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 5 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 20 \cdot 23^{12} + 20 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 16 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 18 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 21 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 23^{12} + 13 \cdot 23^{14} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 15 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 20 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 20 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 3 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 20 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 22 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 21 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{16} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 23^{12} + 6 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 23^{12} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 23^{12} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 19 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 23^{12} + 23^{13} + 10 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 20 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 20 \cdot 23^{12} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 20 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 19 \cdot 23^{12} + 20 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 20 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 11 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 19 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 7 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 17 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 20 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 19 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 16 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 22 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 23^{12} + 7 \cdot 23^{14} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 21 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 18 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 19 \cdot 23^{12} + 18 \cdot 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 22 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 13 \cdot 23^{12} + 13 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 23^{12} + 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 20 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 23^{12} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 22 \cdot 23^{12} + 17 \cdot 23^{13} + 16 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 23^{12} + 7 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{12} + 13 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 6 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 17 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 22 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 18 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 23^{12} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{12} + 23^{13} + 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 19 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 20 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 22 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{16} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 4 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 23^{12} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 20 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 22 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{17} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 22 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 23^{12} + 5 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 23^{12} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 13 \cdot 23^{12} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 23^{12} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 22 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 23^{12} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 19 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 22 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 19 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 19 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 23^{12} + 9 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 4 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 23^{12} + 20 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 15 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 20 \cdot 23^{12} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 5 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 19 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 23^{12} + 21 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 7 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 21 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 20 \cdot 23^{12} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 21 \cdot 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 6 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 4 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 3 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 19 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 7 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 22 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 20 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 2 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 23^{13} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 5 \cdot 23^{12} + 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 2 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 4 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 23^{12} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 23^{12} + 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 21 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 22 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 3 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 5 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 23^{12} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 23^{12} + 16 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 23^{13} + 22 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 19 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 14 \cdot 23^{12} + 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 23^{12} + 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 23^{12} + 12 \cdot 23^{13} + 14 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 20 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 23^{12} + 5 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 17 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 22 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 23^{12} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 19 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 21 \cdot 23^{12} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 20 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 23^{12} + 10 \cdot 23^{13} + 3 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 19 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 23^{12} + 18 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 21 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 15 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 3 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 9 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{15} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 18 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 19 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 8 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 11 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 19 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 22 \cdot 23^{12} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 21 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 5 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 22 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 16 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 22 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 23^{15} + 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 7 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 23^{12} + 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 19 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 17 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 16 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 20 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 21 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 23^{12} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 13 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 19 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 22 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 23^{15} + 18 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 23^{12} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 21 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 6 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 18 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 19 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 23^{12} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 23^{12} + 12 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 5 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 23^{12} + 16 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 17 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 19 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 13 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 18 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 20 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 23^{12} + 14 \cdot 23^{13} + 3 \cdot 23^{14} + 16 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 23^{12} + 22 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 19 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 20 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{16} + 16 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 18 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{16} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 19 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 21 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 13 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 22 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 19 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 23^{12} + 21 \cdot 23^{14} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 14 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 19 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 14 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 23^{15} + 18 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 15 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 23^{12} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 20 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 19 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 23^{12} + 15 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 20 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 20 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 23^{12} + 15 \cdot 23^{13} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 20 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 23^{12} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 23^{12} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 4 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 19 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 17 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 22 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 22 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 19 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 23^{12} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 18 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 23^{12} + 12 \cdot 23^{13} + 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 10 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 15 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 23^{12} + 16 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 23^{12} + 5 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 17 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 8 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 23^{12} + 13 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 5 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 23^{12} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 23^{12} + 18 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 21 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 13 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 20 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 9 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 20 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 18 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 23^{12} + 8 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 2 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 15 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 19 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 14 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 20 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 23^{12} + 22 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 14 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 16 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 18 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 22 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 23^{12} + 5 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 14 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 23^{12} + 6 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 16 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 21 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 21 \cdot 23^{12} + 18 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 23^{15} + 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 23^{12} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 19 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 23^{12} + 9 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 16 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 18 \cdot 23^{12} + 19 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 23^{12} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 9 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 20 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 18 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 20 \cdot 23^{12} + 13 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 23^{12} + 16 \cdot 23^{13} + 5 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 22 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 23^{13} + 6 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 21 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 20 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 23^{12} + 6 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 23^{12} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 17 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 20 \cdot 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 23^{12} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 23^{12} + 8 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 4 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 2 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 21 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 11 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 21 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 14 \cdot 23^{12} + 2 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 17 \cdot 23^{12} + 10 \cdot 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 20 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 23^{12} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 22 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 22 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 23^{12} + 17 \cdot 23^{13} + 4 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 13 \cdot 23^{12} + 19 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 20 \cdot 23^{12} + 5 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 21 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 14 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 22 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 21 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 22 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 17 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 16 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 17 \cdot 23^{12} + 2 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 20 \cdot 23^{12} + 22 \cdot 23^{14} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 18 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 22 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 23^{13} + 18 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 23^{12} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 17 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 19 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 21 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 23^{12} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 22 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 23^{12} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 13 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 23^{12} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 20 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 16 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 23^{12} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 23^{12} + 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 17 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 23^{12} + 16 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 2 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 17 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 19 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 5 \cdot 23^{12} + 10 \cdot 23^{13} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 18 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 23^{12} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 6 \cdot 23^{12} + 16 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 18 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 20 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 22 \cdot 23^{12} + 4 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 22 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 17 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 17 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 19 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 21 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{16} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 23^{12} + 2 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 4 \cdot 23^{12} + 14 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 23^{12} + 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 12 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 21 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 2 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{15} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 19 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{13} + 10 \cdot 23^{14} + 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 9 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 17 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 19 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 23^{12} + 16 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 23^{12} + 5 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 23^{12} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 19 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 19 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 22 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 17 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 19 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 22 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 8 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 23^{12} + 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 23^{12} + 5 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 2 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 23^{13} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 21 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 16 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 16 \cdot 23^{12} + 16 \cdot 23^{13} + 10 \cdot 23^{14} + 11 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 19 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 23^{12} + 20 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 18 \cdot 23^{12} + 7 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 19 \cdot 23^{12} + 7 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 17 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 17 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 23^{12} + 2 \cdot 23^{13} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 20 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 23^{12} + 8 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{16} + 16 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 7 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 23^{12} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 22 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 21 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 18 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 23^{12} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 23^{13} + 8 \cdot 23^{14} + 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 23^{12} + 2 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 21 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 20 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 23^{12} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 21 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 23^{12} + 9 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 19 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 22 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 15 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 12 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 14 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 9 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 20 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 17 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 21 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 23^{12} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 9 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 23^{12} + 15 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 13 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 20 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 10 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 23^{12} + 11 \cdot 23^{14} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 23^{12} + 10 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 20 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 12 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 22 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 17 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 18 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 9 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 18 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 20 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 14 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 6 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 6 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 17 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 2 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 21 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 20 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 7 \cdot 23^{12} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 22 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 5 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 5 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 3 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 4 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 23^{12} + 6 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 23^{12} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 22 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 15 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 23^{12} + 10 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 22 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{16} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 21 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(12) = O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(11, 1) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(10, 2) = 14 \cdot 23^{12} + 14 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(10, 1, 1) = 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(9, 3) = 19 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(9, 2, 1) = 12 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(9, 1, 2) = 9 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(9, 1, 1, 1) = 9 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(8, 4) = 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(8, 3, 1) = 18 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(8, 2, 2) = 20 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(8, 2, 1, 1) = 15 \cdot 23^{12} + 15 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(8, 1, 3) = 8 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(8, 1, 2, 1) = 19 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(8, 1, 1, 2) = 7 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(8, 1, 1, 1, 1) = 18 \cdot 23^{12} + 16 \cdot 23^{13} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(7, 5) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(7, 4, 1) = 7 \cdot 23^{13} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(7, 3, 2) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(7, 3, 1, 1) = 11 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(7, 2, 3) = 12 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(7, 2, 2, 1) = 17 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(7, 2, 1, 2) = 4 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(7, 2, 1, 1, 1) = 2 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(7, 1, 4) = 10 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(7, 1, 3, 1) = 14 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(7, 1, 2, 2) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(7, 1, 2, 1, 1) = 9 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(7, 1, 1, 3) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(7, 1, 1, 2, 1) = 21 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(7, 1, 1, 1, 2) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(7, 1, 1, 1, 1, 1) = 11 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
&\quad \zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = \zeta_{23}(6, 6) = O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(6, 5, 1) = 17 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(6, 4, 2) = 2 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(6, 4, 1, 1) = 10 \cdot 23^{12} + 7 \cdot 23^{14} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(6, 3, 3) = 14 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(6, 3, 2, 1) = 7 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(6, 3, 1, 2) = 13 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(6, 3, 1, 1, 1) = 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(6, 2, 4) = 10 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(6, 2, 3, 1) = 5 \cdot 23^{12} + 10 \cdot 23^{13} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(6, 2, 2, 2) = 20 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(6, 2, 2, 1, 1) = 7 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(6, 2, 1, 3) = 7 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(6, 2, 1, 2, 1) = 4 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(6, 2, 1, 1, 2) = 19 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(6, 2, 1, 1, 1, 1) = 5 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(6, 1, 5) = 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(6, 1, 4, 1) = 11 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(6, 1, 3, 2) = 16 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(6, 1, 3, 1, 1) = 16 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(6, 1, 2, 3) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(6, 1, 2, 2, 1) = 11 \cdot 23^{12} + 14 \cdot 23^{13} + 3 \cdot 23^{14} + 16 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(6, 1, 2, 1, 2) = 22 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(6, 1, 2, 1, 1, 1) = 15 \cdot 23^{12} + 14 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(6, 1, 1, 4) = 11 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(6, 1, 1, 3, 1) = 8 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(6, 1, 1, 2, 2) = 2 \cdot 23^{12} + 13 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(6, 1, 1, 2, 1, 1) = 16 \cdot 23^{12} + 23^{13} + 23^{14} + 18 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(6, 1, 1, 1, 3) = 13 \cdot 23^{12} + 16 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(6, 1, 1, 1, 2, 1) = 21 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(6, 1, 1, 1, 1, 2) = 13 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(6, 1, 1, 1, 1, 1) = 12 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 23^{15} + 23^{16} + 12 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(5, 7) = 7 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(5, 6, 1) = 12 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(5, 5, 2) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(5, 5, 1, 1) = 8 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(5, 4, 3) = 14 \cdot 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(5, 4, 2, 1) = 12 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(5, 4, 1, 2) = 8 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(5, 4, 1, 1, 1) = 7 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(5, 3, 4) = 19 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(5, 3, 3, 1) = 2 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(5, 3, 2, 2) = 22 \cdot 23^{12} + 6 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(5, 3, 2, 1, 1) = 11 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(5, 3, 1, 3) = 7 \cdot 23^{12} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(5, 3, 1, 2, 1) = 2 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(5, 3, 1, 1, 2) = 17 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(5, 3, 1, 1, 1, 1) = 19 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(5, 2, 5) = 21 \cdot 23^{12} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(5, 2, 4, 1) = 21 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(5, 2, 3, 2) = 17 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(5, 2, 3, 1, 1) = 4 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(5, 2, 2, 3) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(5, 2, 2, 2, 1) = 12 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(5, 2, 2, 1, 2) = 12 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(5, 2, 2, 1, 1, 1) = 9 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(5, 2, 1, 4) = 4 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(5, 2, 1, 3, 1) = 17 \cdot 23^{12} + 10 \cdot 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(5, 2, 1, 2, 2) = 15 \cdot 23^{12} + 2 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(5, 2, 1, 2, 1, 1) = 7 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(5, 2, 1, 1, 3) = 7 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(5, 2, 1, 1, 2, 1) = 19 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(5, 2, 1, 1, 1, 2) = 16 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(5, 2, 1, 1, 1, 1) = 7 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(5, 1, 6) = 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(5, 1, 5, 1) = 10 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(5, 1, 4, 2) = 11 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(5, 1, 4, 1, 1) = 20 \cdot 23^{12} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(5, 1, 3, 3) = 10 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(5, 1, 3, 2, 1) = 19 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(5, 1, 3, 1, 2) = 20 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(5, 1, 3, 1, 1) = 10 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(5, 1, 2, 4) = 22 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(5, 1, 2, 3, 1) = 3 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(5, 1, 2, 2, 2) = 18 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(5, 1, 2, 2, 1, 1) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(5, 1, 2, 1, 3) = 10 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(5, 1, 2, 1, 2, 1) = 5 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(5, 1, 2, 1, 1, 2) = 9 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(5, 1, 2, 1, 1, 1) = 13 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(5, 1, 1, 5) = 7 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(5, 1, 1, 4, 1) = 17 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(5, 1, 1, 3, 2) = 17 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(5, 1, 1, 3, 1, 1) = 9 \cdot 23^{12} + 19 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(5, 1, 1, 2, 3) = 14 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(5, 1, 1, 2, 2, 1) = 21 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(5, 1, 1, 2, 1, 2) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(5, 1, 1, 2, 1, 1) = 4 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(5, 1, 1, 1, 4) = 4 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(5, 1, 1, 1, 3, 1) = 9 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(5, 1, 1, 1, 2, 2) = 20 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(5, 1, 1, 1, 2, 1, 1) = 19 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(5, 1, 1, 1, 1, 3) = 7 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(5, 1, 1, 1, 1, 2, 1) = 11 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(5, 1, 1, 1, 1, 2) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(5, 1, 1, 1, 1, 1) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(4, 8) = 22 \cdot 23^{12} + 15 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(4, 7, 1) = 15 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 11 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(4, 6, 2) = 20 \cdot 23^{12} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(4, 6, 1, 1) = 18 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(4, 5, 3) = 10 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(4, 5, 2, 1) = 10 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(4, 5, 1, 2) = 21 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(4, 5, 1, 1, 1) = 18 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(4, 4, 4) = O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(4, 4, 3, 1) = 4 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(4, 4, 2, 2) = 8 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(4, 4, 2, 1, 1) = 19 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(4, 4, 1, 3) = 9 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(4, 4, 1, 2, 1) = 8 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(4, 4, 1, 1, 2) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(4, 4, 1, 1, 1, 1) = 2 \cdot 23^{12} + 15 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(4, 3, 5) = 7 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(4, 3, 4, 1) = 10 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(4, 3, 3, 2) = 7 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(4, 3, 3, 1, 1) = 5 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(4, 3, 2, 3) = 4 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(4, 3, 2, 2, 1) = 21 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 2 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(4, 3, 2, 1, 2) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(4, 3, 2, 1, 1, 1) = 5 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(4, 3, 1, 4) = 6 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(4, 3, 1, 3, 1) = 18 \cdot 23^{12} + 17 \cdot 23^{13} + 4 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(4, 3, 1, 2, 2) = 16 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(4, 3, 1, 2, 1, 1) = 7 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(4, 3, 1, 1, 3) = 15 \cdot 23^{12} + 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(4, 3, 1, 1, 2, 1) = 4 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(4, 3, 1, 1, 1, 2) = 9 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(4, 3, 1, 1, 1, 1, 1) = 21 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(4, 2, 6) = 11 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(4, 2, 5, 1) = 22 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(4, 2, 4, 2) = 3 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(4, 2, 4, 1, 1) = 12 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(4, 2, 3, 3) = 16 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(4, 2, 3, 2, 1) = 2 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(4, 2, 3, 1, 2) = 2 \cdot 23^{12} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(4, 2, 3, 1, 1, 1) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(4, 2, 2, 4) = 22 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(4, 2, 2, 3, 1) = 8 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 16 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(4, 2, 2, 2, 2) = 3 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(4, 2, 2, 2, 1, 1) = 11 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(4, 2, 2, 1, 3) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(4, 2, 2, 1, 2, 1) = 6 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(4, 2, 2, 1, 1, 2) = 22 \cdot 23^{12} + 3 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(4, 2, 2, 1, 1, 1, 1) = 13 \cdot 23^{12} + 21 \cdot 23^{13} + 14 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(4, 2, 1, 5) = 10 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(4, 2, 1, 4, 1) = 21 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(4, 2, 1, 3, 2) = 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(4, 2, 1, 3, 1, 1) = 16 \cdot 23^{12} + 5 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(4, 2, 1, 2, 3) = 17 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(4, 2, 1, 2, 2, 1) = 21 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(4, 2, 1, 2, 1, 2) = 14 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(4, 2, 1, 2, 1, 1, 1) = 12 \cdot 23^{12} + 18 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(4, 2, 1, 1, 4) = 2 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(4, 2, 1, 1, 3, 1) = 22 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(4, 2, 1, 1, 2, 2) = 17 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(4, 2, 1, 1, 2, 1, 1) = 7 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(4, 2, 1, 1, 1, 3) = 15 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(4, 2, 1, 1, 1, 2, 1) = 14 \cdot 23^{12} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(4, 2, 1, 1, 1, 1, 2) = 19 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(4, 2, 1, 1, 1, 1, 1, 1) = 20 \cdot 23^{12} + 16 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(4, 1, 7) = 12 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(4, 1, 6, 1) = 22 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(4, 1, 5, 2) = 7 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(4, 1, 5, 1, 1) = 9 \cdot 23^{12} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(4, 1, 4, 3) = 13 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(4, 1, 4, 2, 1) = 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(4, 1, 4, 1, 2) = 10 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(4, 1, 4, 1, 1, 1) = 3 \cdot 23^{12} + 16 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 17 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(4, 1, 3, 4) = 8 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(4, 1, 3, 3, 1) = 11 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(4, 1, 3, 2, 2) = 8 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(4, 1, 3, 2, 1, 1) = 22 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 3, 1, 3) = 19 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 3, 1, 2, 1) = 6 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 3, 1, 1, 2) = 21 \cdot 23^{12} + 5 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 3, 1, 1, 1, 1) = 18 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(4, 1, 2, 5) = 5 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(4, 1, 2, 4, 1) = 15 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(4, 1, 2, 3, 2) = 7 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(4, 1, 2, 3, 1, 1) = 14 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(4, 1, 2, 2, 3) = 7 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(4, 1, 2, 2, 2, 1) = 20 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(4, 1, 2, 2, 1, 2) = 20 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(4, 1, 2, 2, 1, 1, 1) = 12 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(4, 1, 2, 1, 4) = 4 \cdot 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(4, 1, 2, 1, 3, 1) = 18 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(4, 1, 2, 1, 2, 2) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(4, 1, 2, 1, 2, 1, 1) = 5 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 2, 1, 1, 3) = 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 2, 1, 1, 2, 1) = 4 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 2, 1, 1, 1, 2) = 17 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 21 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 2, 1, 1, 1, 1, 1) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(4, 1, 1, 6) = 14 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(4, 1, 1, 5, 1) = 10 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(4, 1, 1, 4, 2) = 14 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(4, 1, 1, 4, 1, 1) = 8 \cdot 23^{12} + 22 \cdot 23^{13} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(4, 1, 1, 3, 3) = 12 \cdot 23^{12} + 19 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(4, 1, 1, 3, 2, 1) = 21 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 3, 1, 2) = 21 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 3, 1, 1, 1) = 4 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(4, 1, 1, 2, 4) = 9 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(4, 1, 1, 2, 3, 1) = 17 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(4, 1, 1, 2, 2, 2) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(4, 1, 1, 2, 2, 1, 1) = 11 \cdot 23^{12} + 17 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 1, 2, 1, 3) = 6 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 1, 2, 1, 2, 1) = 6 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 2, 1, 1, 2) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 2, 1, 1, 1, 1) = 8 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(4, 1, 1, 1, 5) = 18 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(4, 1, 1, 1, 4, 1) = 14 \cdot 23^{13} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(4, 1, 1, 1, 3, 2) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 3, 1, 1) = 18 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(4, 1, 1, 1, 2, 3) = 10 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(4, 1, 1, 1, 2, 2, 1) = 21 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 1, 2, 1, 2) = 10 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 2, 1, 1, 1) = 15 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(4, 1, 1, 1, 1, 4) = 4 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(4, 1, 1, 1, 1, 3, 1) = 9 \cdot 23^{12} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(4, 1, 1, 1, 1, 2, 2) = 16 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 1, 2, 1, 1) = 21 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(4, 1, 1, 1, 1, 1, 3) = 21 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(4, 1, 1, 1, 1, 1, 2, 1) = 21 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(4, 1, 1, 1, 1, 1, 1, 2) = 7 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(4, 1, 1, 1, 1, 1, 1, 1, 1) = 13 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 9) = 17 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 8, 1) = 9 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 7, 2) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 7, 1, 1) = 6 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 6, 3) = 10 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 6, 2, 1) = 18 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 6, 1, 2) = 5 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 6, 1, 1, 1) = 21 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 5, 4) = 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 5, 3, 1) = 21 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 2 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 5, 2, 2) = 2 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 5, 2, 1, 1) = 17 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 5, 1, 3) = 10 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 5, 1, 2, 1) = 22 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 5, 1, 1, 2) = 10 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 5, 1, 1, 1, 1) = 2 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 4, 5) = 9 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 4, 4, 1) = 13 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 4, 3, 2) = 2 \cdot 23^{12} + 4 \cdot 23^{13} + 21 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 4, 3, 1, 1) = 7 \cdot 23^{12} + 13 \cdot 23^{14} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 4, 2, 3) = 10 \cdot 23^{12} + 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 4, 2, 2, 1) = 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 4, 2, 1, 2) = 4 \cdot 23^{13} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 4, 2, 1, 1, 1) = 22 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 4, 1, 4) = 15 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 4, 1, 3, 1) = 11 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 4, 1, 2, 2) = 15 \cdot 23^{12} + 23^{13} + 11 \cdot 23^{14} + 23^{15} + 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 4, 1, 2, 1, 1) = 4 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 4, 1, 1, 3) = 11 \cdot 23^{12} + 22 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 4, 1, 1, 2, 1) = 22 \cdot 23^{12} + 19 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 4, 1, 1, 1, 2) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 4, 1, 1, 1, 1, 1) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 3, 6) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 3, 5, 1) = 14 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 3, 4, 2) = 7 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 3, 4, 1, 1) = 16 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 3, 3, 3) = 16 \cdot 23^{12} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 3, 3, 2, 1) = 10 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 3, 3, 1, 2) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 3, 3, 1, 1, 1) = 22 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 3, 2, 4) = 4 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 3, 2, 3, 1) = 7 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 3, 2, 2, 2) = 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 3, 2, 2, 1, 1) = 10 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 3, 2, 1, 3) = 23^{12} + 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 3, 2, 1, 2, 1) = 17 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 3, 2, 1, 1, 2) = 14 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 20 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 3, 2, 1, 1, 1, 1) = 11 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 3, 1, 5) = 5 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 3, 1, 4, 1) = 16 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 3, 1, 3, 2) = 23^{12} + 7 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 3, 1, 3, 1, 1) = 13 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 3, 1, 2, 3) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 3, 1, 2, 2, 1) = 9 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 3, 1, 2, 1, 2) = 4 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 3, 1, 2, 1, 1, 1) = 14 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 3, 1, 1, 4) = 12 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 3, 1, 1, 3, 1) = 5 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 3, 1, 1, 2, 2) = 15 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 3, 1, 1, 2, 1, 1) = 21 \cdot 23^{12} + 5 \cdot 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 3, 1, 1, 1, 3) = 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 3, 1, 1, 1, 2, 1) = 7 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 3, 1, 1, 1, 1, 2) = 22 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 3, 1, 1, 1, 1, 1, 1) = 8 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 2, 7) = 3 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 2, 6, 1) = 9 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 2, 5, 2) = 14 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 2, 5, 1, 1) = 4 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 4, 3) = 20 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 2, 4, 2, 1) = 14 \cdot 23^{12} + 13 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 2, 4, 1, 2) = 20 \cdot 23^{12} + 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 2, 4, 1, 1, 1) = 14 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 2, 3, 4) = 10 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 2, 3, 3, 1) = 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 2, 3, 2, 2) = 11 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 2, 3, 2, 1, 1) = 9 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 2, 3, 1, 3) = 21 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 2, 3, 1, 2, 1) = 21 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 2, 3, 1, 1, 2) = 20 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 2, 3, 1, 1, 1, 1) = 7 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 2, 2, 5) = 9 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 2, 2, 4, 1) = 7 \cdot 23^{12} + 6 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 2, 2, 3, 2) = 11 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 2, 2, 3, 1, 1) = 19 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 2, 2, 3) = 22 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 2, 2, 2, 2, 1) = 19 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 2, 2, 2, 1, 2) = 2 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 2, 2, 2, 1, 1, 1) = 3 \cdot 23^{12} + 10 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 2, 2, 1, 4) = 19 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 2, 2, 1, 3, 1) = 2 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 2, 2, 1, 2, 2) = 8 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 2, 2, 1, 2, 1, 1) = 17 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 2, 2, 1, 1, 3) = 17 \cdot 23^{12} + 13 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 2, 2, 1, 1, 2, 1) = 20 \cdot 23^{12} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 2, 2, 1, 1, 1, 2) = 12 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 2, 2, 1, 1, 1, 1, 1) = 22 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 2, 1, 6) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 2, 1, 5, 1) = 11 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 2, 1, 4, 2) = 3 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 2, 1, 4, 1, 1) = 19 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 3, 3) = 2 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 2, 1, 3, 2, 1) = 20 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 3, 1, 2) = 4 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 3, 1, 1, 1) = 20 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 2, 1, 2, 4) = 10 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 2, 1, 2, 3, 1) = 22 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 2, 1, 2, 2, 2) = 4 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 2, 1, 2, 2, 1, 1) = 13 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 2, 1, 3) = 17 \cdot 23^{12} + 17 \cdot 23^{13} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 2, 1, 2, 1, 2, 1) = 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 2, 1, 1, 2) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 2, 1, 1, 1, 1) = 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 2, 1, 1, 5) = 15 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 2, 1, 1, 4, 1) = 9 \cdot 23^{12} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 2, 1, 1, 3, 2) = 22 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 3, 1, 1) = 3 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 1, 2, 3) = 2 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 2, 1, 1, 2, 2, 1) = 17 \cdot 23^{12} + 11 \cdot 23^{14} + 19 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 1, 2, 1, 2) = 4 \cdot 23^{13} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 2, 1, 1, 1) = 20 \cdot 23^{12} + 21 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 2, 1, 1, 1, 4) = 8 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 2, 1, 1, 1, 3, 1) = 16 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 2, 1, 1, 1, 2, 2) = 5 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 1, 2, 1, 1) = 18 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 2, 1, 1, 1, 1, 3) = 7 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 2, 1, 1, 1, 1, 2, 1) = 8 \cdot 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 2, 1, 1, 1, 1, 1, 2) = 4 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 2, 1, 1, 1, 1, 1, 1, 1) = 7 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 8) = 11 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 7, 1) = 2 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 6, 2) = 21 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 6, 1, 1) = 3 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 5, 3) = 22 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 5, 2, 1) = 17 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 5, 1, 2) = 18 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 5, 1, 1, 1) = 15 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 4, 4) = 13 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 4, 3, 1) = 13 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 4, 2, 2) = 20 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 4, 2, 1, 1) = 3 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 4, 1, 3) = 14 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 4, 1, 2, 1) = 8 \cdot 23^{12} + 19 \cdot 23^{13} + 6 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 4, 1, 1, 2) = 21 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 4, 1, 1, 1, 1) = 11 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{16} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 3, 5) = 2 \cdot 23^{12} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 3, 4, 1) = 3 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 3, 3, 2) = 13 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 3, 3, 1, 1) = 4 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 3, 2, 3) = 7 \cdot 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 3, 2, 2, 1) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 3, 2, 1, 2) = 4 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 3, 2, 1, 1, 1) = 3 \cdot 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 3, 1, 4) = 8 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 3, 1, 3, 1) = 4 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 3, 1, 2, 2) = 4 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 3, 1, 2, 1, 1) = 15 \cdot 23^{12} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 3, 1, 1, 3) = 12 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 3, 1, 1, 2, 1) = 3 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 3, 1, 1, 1, 2) = 20 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 3, 1, 1, 1, 1, 1) = 17 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 2, 6) = 22 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 2, 5, 1) = 23^{12} + 10 \cdot 23^{13} + 2 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 4, 2) = 23^{12} + 16 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 4, 1, 1) = 11 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 2, 3, 3) = 19 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 2, 3, 2, 1) = 22 \cdot 23^{12} + 5 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 2, 3, 1, 2) = 18 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 2, 3, 1, 1, 1) = 7 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 2, 2, 4) = 9 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 2, 2, 3, 1) = 14 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 2, 2, 2) = 22 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 2, 2, 1, 1) = 2 \cdot 23^{12} + 17 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 2, 2, 1, 3) = 6 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 2, 2, 1, 2, 1) = 6 \cdot 23^{12} + 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 2, 2, 1, 1, 2) = 2 \cdot 23^{12} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 2, 2, 1, 1, 1, 1) = 16 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 2, 1, 5) = 20 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 2, 1, 4, 1) = 3 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 3, 2) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 3, 1, 1) = 16 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 2, 1, 2, 3) = 17 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 2, 1, 2, 2, 1) = 15 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 2, 1, 2) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 2, 1, 1, 1) = 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 2, 1, 1, 4) = 11 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 2, 1, 1, 3, 1) = 12 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 1, 2, 2) = 18 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 1, 2, 1, 1) = 9 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 2, 1, 1, 1, 3) = 9 \cdot 23^{12} + 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 2, 1, 1, 1, 2, 1) = 13 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 2, 1, 1, 1, 1, 2) = 13 \cdot 23^{12} + 13 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 2, 1, 1, 1, 1, 1, 1) = 14 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 7) = 8 \cdot 23^{12} + 16 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 6, 1) = 10 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 5, 2) = 13 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 5, 1, 1) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 4, 3) = 15 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 4, 2, 1) = 3 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 4, 1, 2) = 14 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 4, 1, 1, 1) = 16 \cdot 23^{12} + 6 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 3, 4) = 12 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 3, 3, 1) = 2 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 3, 2, 2) = 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 3, 2, 1, 1) = 5 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 3, 1, 3) = 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 3, 1, 2, 1) = 14 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 3, 1, 1, 2) = 10 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 3, 1, 1, 1, 1) = 4 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 2, 5) = 20 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 2, 4, 1) = 14 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 2, 3, 2) = 15 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 2, 3, 1, 1) = 19 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 2, 2, 3) = 18 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 2, 2, 2, 1) = 6 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 2, 2, 1, 2) = 20 \cdot 23^{12} + 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 2, 2, 1, 1, 1) = 4 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 2, 1, 4) = 11 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 2, 1, 3, 1) = 14 \cdot 23^{12} + 12 \cdot 23^{13} + 17 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 22 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 2, 1, 2, 2) = 12 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 2, 1, 2, 1, 1) = 8 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 2, 1, 1, 3) = 18 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 2, 1, 1, 2, 1) = 19 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 2, 1, 1, 1, 2) = 8 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 2, 1, 1, 1, 1, 1) = 10 \cdot 23^{12} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 6) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 5, 1) = 12 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 4, 2) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 4, 1, 1) = 20 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 3, 3) = 17 \cdot 23^{12} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 3, 2, 1) = 16 \cdot 23^{12} + 5 \cdot 23^{13} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 3, 1, 2) = 18 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 3, 1, 1, 1) = 12 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 17 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 2, 4) = 16 \cdot 23^{12} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 2, 3, 1) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 2, 2, 2) = 23^{12} + 10 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 2, 2, 1, 1) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 2, 1, 3) = 17 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 2, 1, 2, 1) = 5 \cdot 23^{12} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 22 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 2, 1, 1, 2) = 21 \cdot 23^{12} + 17 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 2, 1, 1, 1, 1) = 17 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 5) = 16 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 4, 1) = 10 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 3, 2) = 6 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 3, 1, 1) = 20 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 2, 3) = 2 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 2, 2, 1) = 9 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 2, 1, 2) = 5 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 2, 1, 1, 1) = 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 4) = 14 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 3, 1) = 16 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 2, 2) = 8 \cdot 23^{12} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 1, 3) = 8 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 1, 2, 1) = 10 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{17} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 1, 1, 2) = 9 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(3, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 11 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 10) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 9, 1) = 6 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 8, 2) = 14 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 8, 1, 1) = 19 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 7, 3) = 6 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 7, 2, 1) = 7 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 7, 1, 2) = 8 \cdot 23^{12} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 7, 1, 1, 1) = 16 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 6, 4) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 6, 3, 1) = 13 \cdot 23^{12} + 10 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 6, 2, 2) = 2 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 6, 2, 1, 1) = 18 \cdot 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 6, 1, 3) = 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 6, 1, 2, 1) = 15 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 6, 1, 1, 2) = 16 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 6, 1, 1, 1, 1) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 14 \cdot 23^{16} + 6 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 5, 5) = 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 5, 4, 1) = 2 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 5, 3, 2) = 10 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 5, 3, 1, 1) = 15 \cdot 23^{12} + 22 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 5, 2, 3) = 12 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 5, 2, 2, 1) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 5, 2, 1, 2) = 5 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 5, 2, 1, 1, 1) = 18 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 9 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 5, 1, 4) = 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 5, 1, 3, 1) = 20 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 5, 1, 2, 2) = 11 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 5, 1, 2, 1, 1) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 5, 1, 1, 3) = 12 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 5, 1, 1, 2, 1) = 6 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 5, 1, 1, 1, 2) = 20 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 5, 1, 1, 1, 1, 1) = 13 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 4, 6) = 16 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 4, 5, 1) = 20 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 4, 4, 2) = 5 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 4, 4, 1, 1) = 7 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 4, 3, 3) = 11 \cdot 23^{12} + 16 \cdot 23^{13} + 11 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 4, 3, 2, 1) = 15 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 4, 3, 1, 2) = 18 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 4, 3, 1, 1, 1) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 4, 2, 4) = 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 4, 2, 3, 1) = 2 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 4, 2, 2, 2) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 4, 2, 2, 1, 1) = 8 \cdot 23^{13} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 4, 2, 1, 3) = 19 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 4, 2, 1, 2, 1) = 18 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 4, 2, 1, 1, 2) = 17 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 4, 2, 1, 1, 1, 1) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 4, 1, 5) = 4 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 4, 1, 4, 1) = 12 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 4, 1, 3, 2) = 15 \cdot 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 4, 1, 3, 1, 1) = 22 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 4, 1, 2, 3) = 17 \cdot 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 4, 1, 2, 2, 1) = 5 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 4, 1, 2, 1, 2) = 15 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 4, 1, 2, 1, 1, 1) = 23^{12} + 14 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 15 \cdot 23^{17} + 8 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 4, 1, 1, 4) = 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 4, 1, 1, 3, 1) = 20 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 4, 1, 1, 2, 2) = 5 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 4, 1, 1, 2, 1, 1) = 17 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 4, 1, 1, 1, 3) = 21 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 4, 1, 1, 1, 2, 1) = 10 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 4, 1, 1, 1, 1, 2) = 2 \cdot 23^{12} + 13 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 4, 1, 1, 1, 1, 1, 1) = 5 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 3, 7) = 22 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 3, 6, 1) = 6 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 3, 5, 2) = 2 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 3, 5, 1, 1) = 2 \cdot 23^{12} + 13 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 3, 4, 3) = 4 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 3, 4, 2, 1) = 9 \cdot 23^{13} + 2 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 3, 4, 1, 2) = 12 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 3, 4, 1, 1, 1) = 3 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 3, 3, 4) = 19 \cdot 23^{12} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 3, 3, 3, 1) = 3 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 3, 3, 2, 2) = 20 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 3, 3, 2, 1, 1) = 3 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 3, 3, 1, 3) = 13 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 19 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 3, 3, 1, 2, 1) = 20 \cdot 23^{12} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 3, 3, 1, 1, 2) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 3, 3, 1, 1, 1, 1) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 3, 2, 5) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 3, 2, 4, 1) = 4 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 3, 2, 3, 2) = 5 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 3, 2, 3, 1, 1) = 13 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 3, 2, 2, 3) = 14 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 3, 2, 2, 2, 1) = 4 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 3, 2, 2, 1, 2) = 8 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 3, 2, 2, 1, 1, 1) = 20 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 3, 2, 1, 4) = 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 3, 2, 1, 3, 1) = 5 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 3, 2, 1, 2, 2) = 10 \cdot 23^{12} + 20 \cdot 23^{13} + 8 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 3, 2, 1, 2, 1, 1) = 20 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 3, 2, 1, 1, 3) = 21 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 3, 2, 1, 1, 2, 1) = 16 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 3, 2, 1, 1, 1, 2) = 15 \cdot 23^{12} + 2 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 3, 2, 1, 1, 1, 1, 1) = 15 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 3, 1, 6) = 17 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 3, 1, 5, 1) = 20 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 3, 1, 4, 2) = 19 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 3, 1, 4, 1, 1) = 10 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 3, 1, 3, 3) = 8 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 3, 1, 3, 2, 1) = 15 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 3, 1, 2) = 4 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 3, 1, 1, 1) = 2 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 3, 1, 2, 4) = 23^{12} + 12 \cdot 23^{13} + 12 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 3, 1, 2, 3, 1) = 5 \cdot 23^{12} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 17 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 3, 1, 2, 2, 2) = 20 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 3, 1, 2, 2, 1, 1) = 21 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 3, 1, 2, 1, 3) = 20 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 3, 1, 2, 1, 2, 1) = 5 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 2, 1, 1, 2) = 16 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 2, 1, 1, 1, 1) = 13 \cdot 23^{12} + 16 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 3, 1, 1, 5) = 14 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 3, 1, 1, 4, 1) = 2 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 3, 1, 1, 3, 2) = 14 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 3, 1, 1) = 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 3, 1, 1, 2, 3) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 3, 1, 1, 2, 2, 1) = 3 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 1, 2, 1, 2) = 15 \cdot 23^{12} + 23^{13} + 11 \cdot 23^{14} + 23^{15} + 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 2, 1, 1, 1) = 9 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 3, 1, 1, 1, 4) = 14 \cdot 23^{12} + 12 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 3, 1, 1, 1, 3, 1) = 2 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 3, 1, 1, 1, 2, 2) = 11 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 1, 2, 1, 1) = 11 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 3, 1, 1, 1, 1, 3) = 18 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 3, 1, 1, 1, 1, 2, 1) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 3, 1, 1, 1, 1, 1, 2) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 3, 1, 1, 1, 1, 1, 1) = 9 \cdot 23^{12} + 19 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 8) = 12 \cdot 23^{12} + 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 7, 1) = 2 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 6, 2) = 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 6, 1, 1) = 19 \cdot 23^{12} + 23^{13} + 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 5, 3) = 15 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 5, 2, 1) = 19 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 5, 1, 2) = 23^{12} + 10 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 5, 1, 1, 1) = 22 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 4, 4) = 7 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 4, 3, 1) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 4, 2, 2) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 4, 2, 1, 1) = 19 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 4, 1, 3) = 4 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 4, 1, 2, 1) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 4, 1, 1, 2) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 22 \cdot 23^{16} + 11 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 4, 1, 1, 1, 1) = 17 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 3, 5) = 5 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 3, 4, 1) = 4 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 3, 3, 2) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 3, 3, 1, 1) = 21 \cdot 23^{12} + 14 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 3, 2, 3) = 6 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 3, 2, 2, 1) = 12 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 3, 2, 1, 2) = 4 \cdot 23^{12} + 20 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 3, 2, 1, 1, 1) = 15 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 5 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 3, 1, 4) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 3, 1, 3, 1) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 3, 1, 2, 2) = 20 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 3, 1, 2, 1, 1) = 4 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 3, 1, 1, 3) = 13 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 3, 1, 1, 2, 1) = 19 \cdot 23^{12} + 4 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 3, 1, 1, 1, 2) = 18 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 16 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 3, 1, 1, 1, 1) = 18 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 2, 6) = 2 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 2, 5, 1) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 2, 4, 2) = 11 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 2, 4, 1, 1) = 20 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 2, 3, 3) = 19 \cdot 23^{13} + 15 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 2, 3, 2, 1) = 6 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 2, 3, 1, 2) = 22 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 2, 3, 1, 1, 1) = 6 \cdot 23^{12} + 10 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 2, 2, 4) = 18 \cdot 23^{12} + 7 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 2, 2, 3, 1) = 18 \cdot 23^{12} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 2, 2, 2, 2) = O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 2, 2, 2, 1, 1) = 10 \cdot 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 2, 2, 1, 3) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 2, 2, 1, 2, 1) = 16 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 2, 2, 1, 1, 2) = 3 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 2, 2, 1, 1, 1, 1) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 2, 1, 5) = 20 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 2, 1, 4, 1) = 6 \cdot 23^{12} + 5 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 2, 1, 3, 2) = 6 \cdot 23^{12} + 9 \cdot 23^{14} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 3, 1, 1) = 13 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 2 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 2, 1, 2, 3) = 2 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 2, 1, 2, 2, 1) = 17 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 2, 1, 2, 1, 2) = 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 2, 1, 1, 1) = 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 2, 1, 1, 4) = 17 \cdot 23^{12} + 15 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 2, 1, 1, 3, 1) = 3 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 2, 1, 1, 2, 2) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 1, 2, 1, 1) = 23^{12} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 2, 1, 1, 1, 3) = 14 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 2, 1, 1, 1, 2, 1) = 13 \cdot 23^{12} + 14 \cdot 23^{13} + 2 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 2, 1, 1, 1, 1, 2) = 20 \cdot 23^{12} + 18 \cdot 23^{13} + 11 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 2, 1, 1, 1, 1, 1, 1) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 7) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 6, 1) = 21 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 5, 2) = 9 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 6 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 5, 1, 1) = 4 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 4, 3) = 10 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 4, 2, 1) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 4, 1, 2) = 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 12 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 4, 1, 1, 1) = 12 \cdot 23^{12} + 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 3, 4) = 13 \cdot 23^{12} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 3, 3, 1) = 18 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 3, 2, 2) = 5 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 3, 2, 1, 1) = 6 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 10 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 3, 1, 3) = 16 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 3, 1, 2, 1) = 17 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 3, 1, 1, 2) = 8 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 3, 1, 1, 1, 1) = 12 \cdot 23^{12} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 21 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 2, 5) = 22 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 2, 4, 1) = 17 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 2, 3, 2) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 2, 3, 1, 1) = 6 \cdot 23^{13} + 3 \cdot 23^{14} + 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 2, 2, 3) = 9 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 2, 2, 2, 1) = 2 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 2, 2, 1, 2) = 11 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 2, 2, 1, 1, 1) = 19 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 2, 1, 4) = 14 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 2, 1, 3, 1) = 20 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 2, 1, 2, 2) = 20 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 2, 1, 2, 1, 1) = 14 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 2, 1, 1, 3) = 20 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 2, 1, 1, 2, 1) = 4 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 2, 1, 1, 1, 2) = 22 \cdot 23^{12} + 6 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 2, 1, 1, 1, 1, 1) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 6) = 9 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 5, 1) = 7 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 4, 2) = 7 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 4, 1, 1) = 8 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 3, 3) = 22 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 3, 2, 1) = 13 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 11 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 3, 1, 2) = 20 \cdot 23^{12} + 22 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 3, 1, 1, 1) = 18 \cdot 23^{12} + 5 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 2, 4) = 4 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 2, 3, 1) = 22 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 2, 2, 2) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 5 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 7 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 2, 2, 1, 1) = 4 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 2, 1, 3) = 11 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 2, 1, 2, 1) = 13 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 2, 1, 1, 2) = 8 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 2, 1, 1, 1, 1) = 6 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 5) = 17 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 4, 1) = 19 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 3, 2) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 3, 1, 1) = 7 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 15 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 2, 3) = 15 \cdot 23^{12} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 2, 2, 1) = 21 \cdot 23^{12} + 4 \cdot 23^{13} + 15 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 2, 1, 2) = 2 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 2, 1, 1, 1) = 16 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 4) = 20 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 3, 1) = 21 \cdot 23^{12} + 18 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 2, 2) = 2 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 2, 1, 1) = 22 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 1, 3) = 17 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 1, 2, 1) = 3 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{16} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 1, 1, 2) = 20 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 20 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 9) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 8, 1) = 10 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 7, 2) = 4 \cdot 23^{12} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 7, 1, 1) = 2 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 6, 3) = 8 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 6, 2, 1) = 14 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 6, 1, 2) = 6 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 6, 1, 1, 1) = 18 \cdot 23^{12} + 10 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 5, 4) = 17 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 5, 3, 1) = 18 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 5, 2, 2) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 5, 2, 1, 1) = 22 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 5, 1, 3) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 5, 1, 2, 1) = 7 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 5, 1, 1, 2) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 5, 1, 1, 1, 1) = 17 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 4, 5) = 6 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 4, 4, 1) = 2 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 4, 3, 2) = 16 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 4, 3, 1, 1) = 21 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 4, 2, 3) = 20 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 4, 2, 2, 1) = 14 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 4, 2, 1, 2) = 22 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 4, 2, 1, 1, 1) = 14 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 4, 1, 4) = 3 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 4, 1, 3, 1) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 4, 1, 2, 2) = 14 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 4, 1, 2, 1, 1) = 9 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 4, 1, 1, 3) = 21 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 4, 1, 1, 2, 1) = 19 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 4, 1, 1, 1, 2) = 17 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 4, 1, 1, 1, 1, 1) = 16 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 3, 6) = 9 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 3, 5, 1) = 10 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 3, 4, 2) = 10 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 3, 4, 1, 1) = 9 \cdot 23^{12} + 18 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 3, 3, 3) = 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 3, 3, 2, 1) = 8 \cdot 23^{12} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 3, 3, 1, 2) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 3, 3, 1, 1, 1) = 10 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{16} + 17 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 3, 2, 4) = 19 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 3, 2, 3, 1) = 7 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 3, 2, 2, 2) = 6 \cdot 23^{12} + 9 \cdot 23^{14} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 3, 2, 2, 1, 1) = 22 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 3, 2, 1, 3) = 22 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 3, 2, 1, 2, 1) = 17 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 3, 2, 1, 1, 2) = 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 3, 2, 1, 1, 1, 1) = 8 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 3, 1, 5) = 15 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 3, 1, 4, 1) = 9 \cdot 23^{13} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 3, 1, 3, 2) = 7 \cdot 23^{12} + 2 \cdot 23^{13} + 17 \cdot 23^{14} + 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 3, 1, 1) = 6 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 17 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 3, 1, 2, 3) = 5 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 3, 1, 2, 2, 1) = 12 \cdot 23^{12} + 22 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 3, 1, 2, 1, 2) = 23^{12} + 7 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 2, 1, 1, 1) = 2 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 3, 1, 1, 4) = 14 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 3, 1, 1, 3, 1) = 12 \cdot 23^{13} + 6 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 3, 1, 1, 2, 2) = 15 \cdot 23^{13} + 9 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 1, 2, 1, 1) = 12 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 3, 1, 1, 1, 3) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 3, 1, 1, 1, 2, 1) = 22 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 3, 1, 1, 1, 1, 2) = 16 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 3 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 3, 1, 1, 1, 1, 1, 1) = 18 \cdot 23^{14} + 11 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 7) = 14 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 6, 1) = 7 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 5, 2) = 11 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 5, 1, 1) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 4, 3) = 2 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 4, 2, 1) = 2 \cdot 23^{12} + 18 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 4, 1, 2) = 15 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 4, 1, 1, 1) = 21 \cdot 23^{12} + 10 \cdot 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 3, 4) = 7 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 3, 3, 1) = 22 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 3, 2, 2) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 3, 2, 1, 1) = 21 \cdot 23^{12} + 17 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 3, 1, 3) = 12 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 3, 1, 2, 1) = 16 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 5 \cdot 23^{15} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 3, 1, 1, 2) = 7 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 3, 1, 1, 1, 1) = 2 \cdot 23^{12} + 23^{13} + 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 2, 5) = 4 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 2, 4, 1) = 17 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 2, 3, 2) = 19 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 2, 3, 1, 1) = 9 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 2 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 2, 2, 3) = 17 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 2, 2, 2, 1) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 17 \cdot 23^{14} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 2, 2, 1, 2) = 11 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 2, 2, 1, 1, 1) = 6 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 9 \cdot 23^{16} + 13 \cdot 23^{17} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 2, 1, 4) = 11 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 3, 1) = 5 \cdot 23^{12} + 8 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 2, 1, 2, 2) = 5 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 2, 1, 1) = 15 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 2, 1, 1, 3) = 14 \cdot 23^{12} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 1, 2, 1) = 15 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 2, 1, 1, 1, 2) = 17 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 2, 1, 1, 1, 1, 1) = 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 6) = 2 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 5, 1) = 17 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 4, 2) = 20 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 4, 1, 1) = 10 \cdot 23^{12} + 18 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 3, 3) = 22 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 3, 2, 1) = 16 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 3, 1, 2) = 13 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 9 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 3, 1, 1, 1) = 9 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{15} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 2, 4) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 2, 3, 1) = 20 \cdot 23^{12} + 22 \cdot 23^{14} + 21 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 2, 2, 2) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 2, 2, 1, 1) = 12 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 2, 1, 3) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 2, 1, 2, 1) = 12 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 2, 1, 1, 2) = 7 \cdot 23^{12} + 9 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 2, 1, 1, 1, 1) = 5 \cdot 23^{13} + 10 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 5) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 4, 1) = 5 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 3, 2) = 16 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 3, 1, 1) = 9 \cdot 23^{12} + 10 \cdot 23^{13} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 2, 3) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 2, 2, 1) = 11 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 15 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 2, 1, 2) = 2 \cdot 23^{12} + 4 \cdot 23^{13} + 21 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 2, 1, 1, 1) = 22 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 4) = 15 \cdot 23^{12} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 3, 1) = 6 \cdot 23^{12} + 18 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 2, 2) = 10 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 2, 1, 1) = 20 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 1, 3) = 13 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 1, 2, 1) = 7 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{17} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 1, 1, 2) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 19 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 8) = 11 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 7, 1) = 15 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 6, 2) = 6 \cdot 23^{12} + 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 6, 1, 1) = 22 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 5, 3) = 4 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 5, 2, 1) = 18 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 5, 1, 2) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 5, 1, 1, 1) = 3 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 4, 4) = 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 4, 3, 1) = 3 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 11 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 4, 2, 2) = 7 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 4, 2, 1, 1) = 13 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 4, 1, 3) = 22 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 4, 1, 2, 1) = 10 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{15} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 4, 1, 1, 2) = 14 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 16 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 4, 1, 1, 1, 1) = 4 \cdot 23^{12} + 6 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 3, 5) = 3 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 3, 4, 1) = 18 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 3, 3, 2) = 20 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 3, 3, 1, 1) = 16 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 3, 2, 3) = 17 \cdot 23^{12} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 3, 2, 2, 1) = 4 \cdot 23^{12} + 21 \cdot 23^{14} + 7 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 3, 2, 1, 2) = 3 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 3, 2, 1, 1, 1) = 21 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 3, 1, 4) = 6 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 3, 1, 3, 1) = 20 \cdot 23^{12} + 3 \cdot 23^{13} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 3, 1, 2, 2) = 19 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 3, 1, 2, 1, 1) = 6 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{17} + 6 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 3, 1, 1, 3) = 19 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 3, 1, 1, 2, 1) = 14 \cdot 23^{12} + 21 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 3, 1, 1, 1, 2) = 11 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 3, 1, 1, 1, 1, 1) = 11 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 12 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 6) = 15 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 5, 1) = 20 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 10 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 4, 2) = 18 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 4, 1, 1) = 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 3, 3) = 7 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 3, 2, 1) = 11 \cdot 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 3, 1, 2) = 23^{12} + 16 \cdot 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 3, 1, 1, 1) = 15 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 2, 4) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 2, 3, 1) = 2 \cdot 23^{12} + 18 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 2, 2, 2) = 11 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 2, 2, 1, 1) = 13 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 2, 1, 3) = 10 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 2, 1, 2, 1) = 19 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 10 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 2, 1, 1, 2) = 3 \cdot 23^{12} + 17 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 2, 1, 1, 1, 1) = 14 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 5) = 4 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 4, 1) = 5 \cdot 23^{13} + 19 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 3, 2) = 10 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 3, 1, 1) = 16 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 2, 3) = 10 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 2, 2, 1) = 23^{12} + 9 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 2, 1, 2) = 7 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 2, 1, 1, 1) = 21 \cdot 23^{12} + 23^{15} + 2 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 4) = 15 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 3, 1) = 20 \cdot 23^{12} + 13 \cdot 23^{13} + 11 \cdot 23^{14} + 20 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 9 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 2, 2) = 5 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 2, 1, 1) = 9 \cdot 23^{12} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 1, 3) = 17 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 1, 2, 1) = 11 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 10 \cdot 23^{15} + 14 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 1, 1, 2) = 2 \cdot 23^{12} + 10 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 22 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 7) = 3 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 8 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 6, 1) = 6 \cdot 23^{12} + 8 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 5, 2) = 5 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 5, 1, 1) = 8 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 4, 3) = 6 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{16} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 4, 2, 1) = 8 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 4, 1, 2) = 13 \cdot 23^{12} + 16 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 4, 1, 1, 1) = 5 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 3, 4) = 19 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 3, 3, 1) = 18 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 3, 2, 2) = 9 \cdot 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 6 \cdot 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 3, 2, 1, 1) = 10 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 3, 1, 3) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 3, 1, 2, 1) = 19 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 3, 1, 1, 2) = 7 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 3, 1, 1, 1, 1) = 4 \cdot 23^{12} + 4 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 5) = 6 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 4, 1) = 19 \cdot 23^{12} + 3 \cdot 23^{13} + 7 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 3, 2) = 11 \cdot 23^{12} + 18 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 3, 1, 1) = 12 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 2, 3) = 20 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 2, 2, 1) = 2 \cdot 23^{12} + 22 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 2, 1, 2) = 14 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 2, 1, 1, 1) = 14 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 4) = 17 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 3, 1) = 7 \cdot 23^{12} + 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 2, 2) = 2 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 2, 1, 1) = 11 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 1, 3) = 19 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 1, 2, 1) = 21 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 1, 1, 2) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 22 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 6) = 17 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 5, 1) = 11 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 4, 2) = 6 \cdot 23^{12} + 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 4, 1, 1) = 9 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 3) = 3 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 2, 1) = 9 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 1, 2) = 21 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 1, 1, 1) = 17 \cdot 23^{12} + 7 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 4) = 11 \cdot 23^{12} + 5 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 3, 1) = 16 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 10 \cdot 23^{17} + 8 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 2, 2) = 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 2, 1, 1) = 6 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 3) = 21 \cdot 23^{12} + 15 \cdot 23^{14} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 2, 1) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 16 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 1, 2) = 20 \cdot 23^{12} + 8 \cdot 23^{14} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 11 \cdot 23^{12} + 18 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 5) = 11 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 4, 1) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 2) = 4 \cdot 23^{12} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 3, 1, 1) = 19 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 3) = 10 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 2, 1) = 11 \cdot 23^{12} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 4 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 2) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 14 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 4) = 20 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 3, 1) = 11 \cdot 23^{12} + 4 \cdot 23^{13} + 2 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 2, 2) = 14 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 6 \cdot 23^{12} + 14 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 3) = 23^{12} + 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 20 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 14 \cdot 23^{12} + 14 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(2, 1, 1, 1, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 11) = 14 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 10, 1) = 21 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 9, 2) = 23^{12} + 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 20 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 9, 1, 1) = 16 \cdot 23^{12} + 15 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 8, 3) = 18 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 8, 2, 1) = 11 \cdot 23^{12} + 5 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 8, 1, 2) = 8 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 8, 1, 1, 1) = 12 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 7, 4) = 16 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 7, 3, 1) = 13 \cdot 23^{12} + 15 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 7, 2, 2) = 17 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 20 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 7, 2, 1, 1) = 21 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 7, 1, 3) = 9 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 7, 1, 2, 1) = 3 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 5 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 7, 1, 1, 2) = 21 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 7, 1, 1, 1, 1) = 8 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 6, 5) = 16 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 6, 4, 1) = 19 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 6, 3, 2) = 13 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 6, 3, 1, 1) = 21 \cdot 23^{12} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 6, 2, 3) = 6 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 6, 2, 2, 1) = 14 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 6, 2, 1, 2) = 7 \cdot 23^{12} + 16 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 6, 2, 1, 1, 1) = 17 \cdot 23^{12} + 20 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 6, 1, 4) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 6, 1, 3, 1) = 14 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 6, 1, 2, 2) = 18 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 6, 1, 2, 1, 1) = 6 \cdot 23^{12} + 17 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{17} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 6, 1, 1, 3) = 4 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 6, 1, 1, 2, 1) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 6, 1, 1, 1, 2) = 7 \cdot 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 6, 1, 1, 1, 1, 1) = 7 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 5, 6) = 3 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 5, 5, 1) = 2 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 5, 4, 2) = 17 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 5, 4, 1, 1) = 2 \cdot 23^{12} + 9 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 5, 3, 3) = 3 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 5, 3, 2, 1) = 6 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 19 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 5, 3, 1, 2) = 9 \cdot 23^{12} + 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 5, 3, 1, 1, 1) = 4 \cdot 23^{12} + 6 \cdot 23^{13} + 19 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 5, 2, 4) = 17 \cdot 23^{12} + 17 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 5, 2, 3, 1) = 19 \cdot 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 14 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 5, 2, 2, 2) = 14 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 5, 2, 2, 1, 1) = 19 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 5, 2, 1, 3) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 5, 2, 1, 2, 1) = 8 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 11 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 5, 2, 1, 1, 2) = 15 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 5, 2, 1, 1, 1, 1) = 23^{12} + 2 \cdot 23^{13} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 5, 1, 5) = 22 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 5, 1, 4, 1) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 5, 1, 3, 2) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 5, 1, 3, 1, 1) = 20 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 5, 1, 2, 3) = 18 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 5, 1, 2, 2, 1) = 2 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 5, 1, 2, 1, 2) = 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 5, 1, 2, 1, 1, 1) = 12 \cdot 23^{12} + 7 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 5, 1, 1, 4) = 18 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 5, 1, 1, 3, 1) = 8 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 5, 1, 1, 2, 2) = 21 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 5, 1, 1, 2, 1, 1) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 5, 1, 1, 1, 3) = 7 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 5, 1, 1, 1, 2, 1) = 7 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 5, 1, 1, 1, 1, 2) = 13 \cdot 23^{12} + 16 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 5, 1, 1, 1, 1, 1, 1) = 4 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 4, 7) = 13 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 4, 6, 1) = 10 \cdot 23^{12} + 6 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 4, 5, 2) = 19 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 4, 5, 1, 1) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 4, 3) = 19 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 4, 4, 2, 1) = 11 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 4, 1, 2) = 18 \cdot 23^{12} + 12 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 2 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 4, 4, 1, 1, 1) = 19 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 4, 3, 4) = 19 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 4, 3, 3, 1) = 7 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 4, 3, 2, 2) = 20 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 21 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 4, 3, 2, 1, 1) = 15 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 3 \cdot 23^{17} + 20 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 4, 3, 1, 3) = 22 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 4, 3, 1, 2, 1) = 15 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 4, 3, 1, 1, 2) = 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 12 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 4, 3, 1, 1, 1, 1) = 5 \cdot 23^{12} + 17 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{16} + 16 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 4, 2, 5) = 16 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 4, 2, 4, 1) = 22 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 4, 2, 3, 2) = 14 \cdot 23^{12} + 16 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 4, 2, 3, 1, 1) = 19 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 10 \cdot 23^{16} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 2, 2, 3) = 15 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 4, 2, 2, 2, 1) = 22 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 2, 2, 1, 2) = 17 \cdot 23^{12} + 13 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
 \zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 4, 2, 2, 1, 1, 1) = 19 \cdot 23^{12} + 10 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 17 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 4, 2, 1, 4) = 21 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 4, 2, 1, 3, 1) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 4 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 4, 2, 1, 2, 2) = 21 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 4, 2, 1, 2, 1, 1) = 4 \cdot 23^{12} + 11 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 4, 2, 1, 1, 3) = 11 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 4, 2, 1, 1, 2, 1) = 16 \cdot 23^{12} + 3 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 18 \cdot 23^{17} + 9 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 4, 2, 1, 1, 1, 2) = 7 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 4, 2, 1, 1, 1, 1, 1) = 18 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 4, 1, 6) = 18 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 4, 1, 5, 1) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 4, 1, 4, 2) = 19 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 4, 1, 4, 1, 1) = 20 \cdot 23^{12} + 20 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 1, 3, 3) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 4, 1, 3, 2, 1) = 5 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 3, 1, 2) = 12 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 4, 1, 3, 1, 1, 1) = 21 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 4, 1, 2, 4) = 20 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 4, 1, 2, 3, 1) = 2 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 7 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 4, 1, 2, 2, 2) = 13 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 4, 1, 2, 2, 1, 1) = 19 \cdot 23^{12} + 13 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 4, 1, 2, 1, 3) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 4, 1, 2, 1, 2, 1) = 15 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 2, 1, 1, 2) = 15 \cdot 23^{12} + 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 4, 1, 2, 1, 1, 1, 1) = 21 \cdot 23^{12} + 11 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 9 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 4, 1, 1, 5) = 15 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 4, 1, 1, 4, 1) = 22 \cdot 23^{12} + 6 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 4, 1, 1, 3, 2) = 21 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 4, 1, 1, 3, 1, 1) = 8 \cdot 23^{12} + 7 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 4, 1, 1, 2, 3) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 4, 1, 1, 2, 2, 1) = 6 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 1, 2, 1, 2) = 11 \cdot 23^{12} + 22 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 4, 1, 1, 2, 1, 1, 1) = 20 \cdot 23^{12} + 18 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 4, 1, 1, 1, 4) = 16 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 4, 1, 1, 1, 3, 1) = 9 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{17} + 13 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 4, 1, 1, 1, 2, 2) = 12 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 4, 1, 1, 1, 2, 1, 1) = 14 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 18 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 4, 1, 1, 1, 1, 3) = 4 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 4, 1, 1, 1, 1, 2, 1) = 12 \cdot 23^{12} + 15 \cdot 23^{13} + 20 \cdot 23^{14} + 6 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 4, 1, 1, 1, 1, 1, 2) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 4, 1, 1, 1, 1, 1, 1, 1) = 9 \cdot 23^{12} + 2 \cdot 23^{13} + 2 \cdot 23^{14} + 16 \cdot 23^{15} + 13 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 8) = 10 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 7, 1) = 11 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 6, 2) = 21 \cdot 23^{12} + 15 \cdot 23^{14} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 6, 1, 1) = 3 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 5, 3) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 5, 2, 1) = 14 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 5, 1, 2) = 17 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 7 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 5, 1, 1, 1) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 4, 4) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 4, 3, 1) = 14 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 4, 2, 2) = 11 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 6 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 4, 2, 1, 1) = 10 \cdot 23^{12} + 16 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 4, 1, 3) = 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 4, 1, 2, 1) = 21 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 4, 1, 1, 2) = 6 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 4, 1, 1, 1, 1) = 13 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 3, 5) = 9 \cdot 23^{13} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 3, 4, 1) = 20 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 3, 3, 2) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 3, 3, 1, 1) = 17 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 3, 2, 3) = 19 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 3, 2, 2, 1) = 15 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 16 \cdot 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 3, 2, 1, 2) = 17 \cdot 23^{12} + 17 \cdot 23^{13} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 3, 2, 1, 1, 1) = 21 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 3, 1, 4) = 14 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 3, 1, 3, 1) = 22 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 16 \cdot 23^{16} + 11 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 3, 1, 2, 2) = 20 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 3, 1, 2, 1, 1) = 14 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 3, 1, 1, 3) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 3, 1, 1, 2, 1) = 21 \cdot 23^{13} + 13 \cdot 23^{14} + 9 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 6 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 3, 1, 1, 1, 2) = 10 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 3, 1, 1, 1, 1) = 8 \cdot 23^{12} + 15 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 2, 6) = 4 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 2, 5, 1) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 4, 2) = 10 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 2, 4, 1, 1) = 17 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 2, 3, 3) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 2, 3, 2, 1) = 19 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 2, 3, 1, 2) = 6 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 2, 3, 1, 1, 1) = 9 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 14 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 2, 2, 4) = 2 \cdot 23^{12} + 6 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 19 \cdot 23^{16} + 2 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 2, 2, 3, 1) = 5 \cdot 23^{12} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 2, 2, 2) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 8 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 2, 2, 2, 1, 1) = 6 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 20 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 2, 2, 1, 3) = 21 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 2, 2, 1, 2, 1) = 7 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 13 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 2, 2, 1, 1, 2) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 2, 2, 1, 1, 1, 1) = 16 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 12 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 2, 1, 5) = 20 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 2, 1, 4, 1) = 21 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 1, 3, 2) = 22 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 3, 1, 1) = 19 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 2, 1, 2, 3) = 19 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 2, 1, 2, 2, 1) = 16 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 2, 1, 2, 1, 2) = 23^{12} + 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 2, 1, 1, 1) = 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 11 \cdot 23^{15} + 2 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 2, 1, 1, 4) = 5 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 2, 1, 1, 3, 1) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 2, 1, 1, 2, 2) = 19 \cdot 23^{12} + 21 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 3 \cdot 23^{16} + 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 1, 2, 1, 1) = 5 \cdot 23^{12} + 10 \cdot 23^{13} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 2, 1, 1, 1, 3) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 2, 1, 1, 1, 2, 1) = 3 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 2, 1, 1, 1, 1, 2) = 7 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 2, 1, 1, 1, 1, 1, 1) = 3 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 7) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 6, 1) = 12 \cdot 23^{12} + 8 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 5 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 5, 2) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 5, 1, 1) = 20 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 4, 3) = 13 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 4, 2, 1) = 7 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 4, 1, 2) = 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 4, 1, 1, 1) = 12 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 3, 4) = 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 3, 3, 1) = 12 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 13 \cdot 23^{17} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 3, 2, 2) = 16 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 3, 2, 1, 1) = 18 \cdot 23^{12} + 17 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 3, 1, 3) = O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 3, 1, 2, 1) = 17 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 3, 1, 1, 2) = 19 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 3, 1, 1, 1, 1) = 18 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 2, 5) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 2, 4, 1) = 17 \cdot 23^{12} + 13 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 2, 3, 2) = 12 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 16 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 11 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 2, 3, 1, 1) = 13 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 2, 2, 3) = 8 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 2, 2, 2, 1) = 13 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 2, 2, 1, 2) = 21 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 2, 2, 1, 1, 1) = 9 \cdot 23^{12} + 6 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 2, 1, 4) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 2, 1, 3, 1) = 8 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 2, 1, 2, 2) = 13 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 19 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 2, 1, 2, 1, 1) = 12 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 2, 1, 1, 3) = 22 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 2, 1, 1, 2, 1) = 15 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 2, 1, 1, 1, 2) = 7 \cdot 23^{12} + 15 \cdot 23^{13} + 21 \cdot 23^{14} + 18 \cdot 23^{15} + 3 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 2, 1, 1, 1, 1, 1) = 3 \cdot 23^{12} + 11 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 6) = 4 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 5, 1) = 21 \cdot 23^{12} + 2 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 4, 2) = 22 \cdot 23^{12} + 18 \cdot 23^{13} + 21 \cdot 23^{14} + 17 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 4, 1, 1) = 12 \cdot 23^{12} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 3, 3) = 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 3, 2, 1) = 20 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 3, 1, 2) = 14 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 3, 1, 1, 1) = 3 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 2, 4) = 19 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 2, 3, 1) = 2 \cdot 23^{13} + 15 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 2, 2, 2) = 4 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 2, 2, 1, 1) = 3 \cdot 23^{12} + 3 \cdot 23^{14} + 17 \cdot 23^{16} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 2, 1, 3) = 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 2, 1, 2, 1) = 16 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 2, 1, 1, 2) = 9 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 2, 1, 1, 1, 1) = 7 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 17 \cdot 23^{16} + 8 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 5) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 4, 1) = 23^{12} + 16 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 3, 2) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 3, 1, 1) = 8 \cdot 23^{12} + 21 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 5 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 2, 3) = 22 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 2, 2, 1) = 6 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 19 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 2, 1, 2) = 10 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 2, 1, 1, 1) = 13 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 4) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 3, 1) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 2, 2) = 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 2, 1, 1) = 10 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 1, 3) = 9 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 13 \cdot 23^{17} + 6 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 1, 2, 1) = 17 \cdot 23^{12} + 17 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 1, 1, 2) = 8 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 21 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 21 \cdot 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 9) = 7 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 8, 1) = 15 \cdot 23^{12} + 6 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 7, 2) = 10 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 7, 1, 1) = 3 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 6, 3) = 21 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 6, 2, 1) = 12 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 8 \cdot 23^{16} + 13 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 6, 1, 2) = 2 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 6, 1, 1, 1) = 21 \cdot 23^{12} + 2 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 22 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 5, 4) = 14 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 5, 3, 1) = 23^{12} + 18 \cdot 23^{13} + 18 \cdot 23^{14} + 20 \cdot 23^{15} + 15 \cdot 23^{16} + 8 \cdot 23^{17} + 15 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 5, 2, 2) = 15 \cdot 23^{12} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 5, 2, 1, 1) = 17 \cdot 23^{12} + 8 \cdot 23^{14} + 15 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 5, 1, 3) = 22 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 19 \cdot 23^{17} + 4 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 5, 1, 2, 1) = 12 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 5, 1, 1, 2) = 10 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 5, 1, 1, 1, 1) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 4, 5) = 13 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 4, 4, 1) = 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 4, 3, 2) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 4, 3, 1, 1) = 21 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 4, 2, 3) = 20 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 4, 2, 2, 1) = 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 4, 2, 1, 2) = 2 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 4, 2, 1, 1, 1) = 6 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 4, 1, 4) = 8 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 4, 1, 3, 1) = 4 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 11 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 4, 1, 2, 2) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 4, 1, 2, 1, 1) = 8 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 4, 1, 1, 3) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 4, 1, 1, 2, 1) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 4, 1, 1, 1, 2) = 14 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 4, 1, 1, 1, 1, 1) = 10 \cdot 23^{12} + 19 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 3, 6) = 13 \cdot 23^{12} + 5 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 3, 5, 1) = 16 \cdot 23^{12} + 4 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 16 \cdot 23^{17} + 6 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 3, 4, 2) = 10 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 20 \cdot 23^{15} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 3, 4, 1, 1) = 16 \cdot 23^{12} + 7 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 3, 3, 3) = 7 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 3, 3, 2, 1) = 18 \cdot 23^{12} + 22 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 3, 3, 1, 2) = 17 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 7 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 3, 3, 1, 1, 1) = 20 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 3, 2, 4) = 16 \cdot 23^{12} + 17 \cdot 23^{13} + 2 \cdot 23^{14} + 4 \cdot 23^{15} + 7 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 3, 2, 3, 1) = 17 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 3, 2, 2, 2) = 2 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 3, 2, 2, 1, 1) = 14 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 3, 2, 1, 3) = 19 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 3, 2, 1, 2, 1) = 15 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 3, 2, 1, 1, 2) = 17 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 3, 2, 1, 1, 1, 1) = 18 \cdot 23^{12} + 21 \cdot 23^{13} + 6 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 3, 1, 5) = 22 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 3, 1, 4, 1) = 20 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 3, 1, 3, 2) = 5 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 3, 1, 1) = 10 \cdot 23^{12} + 5 \cdot 23^{13} + 15 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 3, 1, 2, 3) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 3, 1, 2, 2, 1) = 15 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 19 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 3, 1, 2, 1, 2) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 11 \cdot 23^{16} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 2, 1, 1, 1) = 4 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 3, 1, 1, 4) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 3, 1, 1, 3, 1) = 15 \cdot 23^{12} + 6 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 13 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 3, 1, 1, 2, 2) = 17 \cdot 23^{12} + 12 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 1, 2, 1, 1) = 21 \cdot 23^{12} + 10 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 3, 1, 1, 1, 3) = 18 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 3, 1, 1, 1, 2, 1) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{15} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 3, 1, 1, 1, 1, 2) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 3, 1, 1, 1, 1, 1, 1) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 7) = 11 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 6, 1) = 8 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 5, 2) = 20 \cdot 23^{12} + 15 \cdot 23^{13} + 9 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 5, 1, 1) = 9 \cdot 23^{12} + 7 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 4 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 4, 3) = 14 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 4, 2, 1) = 14 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 4, 1, 2) = 18 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 4, 1, 1, 1) = 3 \cdot 23^{12} + 9 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 3, 4) = 13 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 3, 3, 1) = 4 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 3, 2, 2) = 9 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 3, 2, 1, 1) = 5 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 3, 1, 3) = 8 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 3, 1, 2, 1) = 7 \cdot 23^{12} + 18 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 8 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 3, 1, 1, 2) = 7 \cdot 23^{12} + 22 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 3, 1, 1, 1, 1) = 6 \cdot 23^{12} + 4 \cdot 23^{13} + 10 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 2, 5) = 14 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 2, 4, 1) = 20 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 7 \cdot 23^{17} + 8 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 2, 3, 2) = 17 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 2, 3, 1, 1) = 10 \cdot 23^{12} + 14 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 4 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 2, 2, 3) = 22 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 6 \cdot 23^{15} + 3 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 2, 2, 2, 1) = 16 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 2, 2, 1, 2) = 22 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 2, 2, 1, 1, 1) = 4 \cdot 23^{12} + 4 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 21 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 2, 1, 4) = 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 2, 1, 3, 1) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 2, 1, 2, 2) = 14 \cdot 23^{12} + 19 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 2, 1, 2, 1, 1) = 14 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 9 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 2, 1, 1, 3) = 15 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 11 \cdot 23^{15} + 13 \cdot 23^{16} + 11 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 2, 1, 1, 2, 1) = 16 \cdot 23^{13} + 13 \cdot 23^{14} + 5 \cdot 23^{15} + 22 \cdot 23^{16} + 2 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 2, 1, 1, 1, 2) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 2, 1, 1, 1, 1, 1) = 14 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 6) = 16 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 5, 1) = 3 \cdot 23^{12} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 4, 2) = 17 \cdot 23^{12} + 6 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 4, 1, 1) = 6 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 3, 3) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 3, 2, 1) = 4 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 14 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 3, 1, 2) = 7 \cdot 23^{14} + 14 \cdot 23^{15} + 20 \cdot 23^{16} + 17 \cdot 23^{17} + 18 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 3, 1, 1, 1) = 11 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 2, 4) = 7 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 2, 3, 1) = 18 \cdot 23^{12} + 22 \cdot 23^{13} + 17 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 2, 2, 2) = 6 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 2, 2, 1, 1) = 20 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 2, 1, 3) = 19 \cdot 23^{12} + 13 \cdot 23^{13} + 20 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 5 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 2, 1, 2, 1) = 6 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 20 \cdot 23^{16} + 18 \cdot 23^{17} + 10 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 2, 1, 1, 2) = 4 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 2, 1, 1, 1, 1) = 15 \cdot 23^{12} + 13 \cdot 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 5) = 2 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 4, 1) = 12 \cdot 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 3, 2) = 20 \cdot 23^{13} + 16 \cdot 23^{14} + 19 \cdot 23^{16} + 10 \cdot 23^{17} + 14 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 3, 1, 1) = 17 \cdot 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 2, 3) = 20 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 6 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 2, 2, 1) = 22 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 2, 1, 2) = 10 \cdot 23^{12} + 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 2, 1, 1, 1) = 3 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 13 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 4) = 19 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 3, 1) = 16 \cdot 23^{12} + 12 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 2, 2) = 12 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 2, 1, 1) = 16 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 2 \cdot 23^{16} + 4 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 1, 3) = 6 \cdot 23^{12} + 21 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 1, 2, 1) = 8 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 1, 1, 2) = 12 \cdot 23^{12} + 18 \cdot 23^{13} + 17 \cdot 23^{14} + 10 \cdot 23^{15} + 5 \cdot 23^{16} + 5 \cdot 23^{17} + 16 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 8) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 7, 1) = 21 \cdot 23^{12} + 16 \cdot 23^{13} + 13 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 6, 2) = 3 \cdot 23^{12} + 9 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 20 \cdot 23^{17} + 10 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 6, 1, 1) = 21 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 5, 3) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 5, 2, 1) = 23^{12} + 8 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 5, 1, 2) = 17 \cdot 23^{12} + 6 \cdot 23^{14} + 19 \cdot 23^{15} + 3 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 5, 1, 1, 1) = 15 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 4, 4) = 21 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 4, 3, 1) = 20 \cdot 23^{12} + 18 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 4, 2, 2) = 22 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 4, 2, 1, 1) = 19 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 4, 1, 3) = 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 4, 1, 2, 1) = 3 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 4, 1, 1, 2) = 12 \cdot 23^{12} + 19 \cdot 23^{13} + 4 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 5 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 4, 1, 1, 1, 1) = 18 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 3, 5) = 16 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 3, 4, 1) = 9 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 3, 3, 2) = 22 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 3, 3, 1, 1) = 20 \cdot 23^{12} + 3 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 22 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 3, 2, 3) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 3, 2, 2, 1) = 3 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 3, 2, 1, 2) = 2 \cdot 23^{12} + 6 \cdot 23^{13} + 7 \cdot 23^{14} + 15 \cdot 23^{15} + 20 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 3, 2, 1, 1, 1) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 3, 1, 4) = 16 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 3, 1, 3, 1) = 13 \cdot 23^{12} + 15 \cdot 23^{13} + 6 \cdot 23^{14} + 10 \cdot 23^{15} + 6 \cdot 23^{16} + 8 \cdot 23^{17} + 22 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 3, 1, 2, 2) = 8 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 3, 1, 2, 1, 1) = 20 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 9 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 3, 1, 1, 3) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 3, 1, 1, 2, 1) = 19 \cdot 23^{12} + 5 \cdot 23^{13} + 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 3, 1, 1, 1, 2) = 10 \cdot 23^{12} + 21 \cdot 23^{13} + 16 \cdot 23^{14} + 13 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 3, 1, 1, 1, 1, 1) = 6 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 6) = 6 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 5, 1) = 8 \cdot 23^{12} + 11 \cdot 23^{14} + 21 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 4, 2) = 7 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 22 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 4, 1, 1) = 11 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 11 \cdot 23^{17} + 7 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 3, 3) = 15 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 3, 2, 1) = 2 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 3, 1, 2) = 19 \cdot 23^{12} + 9 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 3, 1, 1, 1) = 19 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 2, 4) = 8 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 2, 3, 1) = 6 \cdot 23^{13} + 4 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 2, 2, 2) = 19 \cdot 23^{13} + 15 \cdot 23^{14} + 22 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 2, 2, 1, 1) = 2 \cdot 23^{12} + 2 \cdot 23^{13} + 5 \cdot 23^{14} + 6 \cdot 23^{16} + 4 \cdot 23^{17} + 2 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 2, 1, 3) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 2, 1, 2, 1) = 14 \cdot 23^{12} + 23^{13} + 10 \cdot 23^{14} + 21 \cdot 23^{15} + 16 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 2, 1, 1, 2) = 16 \cdot 23^{12} + 3 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 3 \cdot 23^{16} + 8 \cdot 23^{17} + 12 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 2, 1, 1, 1) = 11 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 5) = 9 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 4, 1) = 22 \cdot 23^{12} + 22 \cdot 23^{13} + 7 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 3, 2) = 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 3, 1, 1) = 12 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 2, 3) = 7 \cdot 23^{12} + 12 \cdot 23^{13} + 15 \cdot 23^{14} + 22 \cdot 23^{15} + 8 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 2, 2, 1) = 4 \cdot 23^{12} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 2, 1, 2) = 16 \cdot 23^{12} + 19 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 12 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 2, 1, 1, 1) = 16 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 4) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 3, 1) = 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 2, 2) = 11 \cdot 23^{12} + 16 \cdot 23^{13} + 11 \cdot 23^{14} + 5 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 2, 1, 1) = 17 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 20 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 1, 3) = 3 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 1, 2, 1) = 15 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 1, 1, 2) = 14 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 4 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 7) = 7 \cdot 23^{12} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 6, 1) = 17 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 5, 2) = 6 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{16} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 5, 1, 1) = 22 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 4, 3) = 18 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 9 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 4, 2, 1) = 11 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 4, 1, 2) = 15 \cdot 23^{12} + 4 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 4, 1, 1, 1) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 20 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 3, 4) = 22 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 3, 3, 1) = 17 \cdot 23^{12} + 2 \cdot 23^{14} + 13 \cdot 23^{15} + 10 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 3, 2, 2) = 10 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 3, 2, 1, 1) = 2 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 3, 1, 3) = 13 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 3, 1, 2, 1) = 21 \cdot 23^{12} + 14 \cdot 23^{14} + 22 \cdot 23^{15} + 3 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 3, 1, 1, 2) = 13 \cdot 23^{12} + 9 \cdot 23^{13} + 20 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 3, 1, 1, 1, 1) = 15 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 5) = 9 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 4, 1) = 12 \cdot 23^{12} + 3 \cdot 23^{13} + 19 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 3, 2) = 2 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 3, 1, 1) = 5 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 2, 3) = 14 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 2, 2, 1) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 2, 1, 2) = 20 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 20 \cdot 23^{16} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 2, 1, 1, 1) = 15 \cdot 23^{12} + 23^{13} + 2 \cdot 23^{14} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 4) = 14 \cdot 23^{12} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 3, 1) = 20 \cdot 23^{12} + 18 \cdot 23^{13} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 2, 2) = 4 \cdot 23^{12} + 5 \cdot 23^{13} + 19 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 2, 1, 1) = 2 \cdot 23^{12} + 10 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 1, 3) = 19 \cdot 23^{12} + 6 \cdot 23^{13} + 15 \cdot 23^{14} + 10 \cdot 23^{15} + 7 \cdot 23^{16} + 5 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 1, 2, 1) = 19 \cdot 23^{12} + 17 \cdot 23^{13} + 3 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 13 \cdot 23^{17} + 8 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 1, 1, 2) = 14 \cdot 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 20 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 5 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 6) = 2 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 5, 1) = 11 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 4, 2) = 4 \cdot 23^{12} + 15 \cdot 23^{13} + 17 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 4, 1, 1) = 10 \cdot 23^{12} + 14 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 23^{16} + 9 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 3, 3) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 3, 2, 1) = 11 \cdot 23^{12} + 3 \cdot 23^{13} + 12 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 3, 1, 2) = 22 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 3, 1, 1, 1) = 15 \cdot 23^{13} + 9 \cdot 23^{14} + 22 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 4) = 11 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 3, 1) = 9 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 2, 2) = 15 \cdot 23^{12} + 17 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 22 \cdot 23^{16} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 2, 1, 1) = 14 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 1, 3) = 18 \cdot 23^{12} + 8 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 19 \cdot 23^{16} + 6 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 1, 2, 1) = 9 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 4 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 1, 1, 2) = 10 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 22 \cdot 23^{15} + 23^{16} + 5 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 21 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 5) = 9 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 4, 1) = 15 \cdot 23^{12} + 13 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 8 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 3, 2) = 8 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 3, 1, 1) = 21 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 2, 3) = 21 \cdot 23^{12} + 7 \cdot 23^{13} + 21 \cdot 23^{14} + 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 2, 2, 1) = 6 \cdot 23^{12} + 23^{13} + 15 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 2, 1, 2) = 10 \cdot 23^{12} + 12 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 2, 1, 1, 1) = 5 \cdot 23^{12} + 19 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 4) = 11 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 3, 1) = 6 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 22 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 2, 2) = 6 \cdot 23^{12} + 18 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 9 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 2, 1, 1) = 4 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 11 \cdot 23^{17} + 14 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 1, 3) = 18 \cdot 23^{12} + 18 \cdot 23^{13} + 5 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 1, 2, 1) = 6 \cdot 23^{12} + 15 \cdot 23^{13} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 1, 1, 2) = 19 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 10) = 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 9, 1) = 16 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 14 \cdot 23^{16} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 8, 2) = 20 \cdot 23^{12} + 9 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 6 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 8, 1, 1) = 21 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 7, 3) = 11 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 7, 2, 1) = 11 \cdot 23^{12} + 7 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 7, 1, 2) = 14 \cdot 23^{12} + 11 \cdot 23^{13} + 16 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 7, 1, 1, 1) = 4 \cdot 23^{12} + 18 \cdot 23^{13} + 8 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 6, 4) = 16 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 6, 3, 1) = 12 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 17 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 6, 2, 2) = 20 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 6, 2, 1, 1) = 20 \cdot 23^{12} + 6 \cdot 23^{13} + 16 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 6, 1, 3) = 8 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 6, 1, 2, 1) = 11 \cdot 23^{12} + 20 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 6, 1, 1, 2) = 4 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 18 \cdot 23^{17} + 7 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 6, 1, 1, 1, 1) = 12 \cdot 23^{12} + 4 \cdot 23^{13} + 14 \cdot 23^{14} + 21 \cdot 23^{15} + 10 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 5, 5) = 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 5, 4, 1) = 7 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 12 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 5, 3, 2) = 15 \cdot 23^{12} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 5, 3, 1, 1) = 11 \cdot 23^{12} + 15 \cdot 23^{13} + 7 \cdot 23^{14} + 11 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 5, 2, 3) = 19 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 19 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 5, 2, 2, 1) = 14 \cdot 23^{12} + 10 \cdot 23^{13} + 14 \cdot 23^{14} + 12 \cdot 23^{15} + 22 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 5, 2, 1, 2) = 8 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 23^{16} + 16 \cdot 23^{17} + 4 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 5, 2, 1, 1, 1) = 6 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 5, 1, 4) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 5, 1, 3, 1) = 7 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 11 \cdot 23^{17} + 16 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 5, 1, 2, 2) = 14 \cdot 23^{12} + 12 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 5, 1, 2, 1, 1) = 19 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 5, 1, 1, 3) = 16 \cdot 23^{12} + 6 \cdot 23^{13} + 10 \cdot 23^{14} + 5 \cdot 23^{15} + 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 5, 1, 1, 2, 1) = 12 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 5, 1, 1, 1, 2) = 4 \cdot 23^{12} + 15 \cdot 23^{13} + 3 \cdot 23^{14} + 13 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 5, 1, 1, 1, 1, 1) = 3 \cdot 23^{12} + 2 \cdot 23^{13} + 20 \cdot 23^{14} + 18 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 3 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 4, 6) = 16 \cdot 23^{12} + 20 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 4, 5, 1) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 12 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 4, 4, 2) = 15 \cdot 23^{12} + 8 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 4, 4, 1, 1) = 22 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 4, 3, 3) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 4, 3, 2, 1) = 3 \cdot 23^{12} + 7 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 5 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 4, 3, 1, 2) = 11 \cdot 23^{12} + 2 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 4, 3, 1, 1, 1) = 17 \cdot 23^{12} + 8 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 20 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 4, 2, 4) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 4, 2, 3, 1) = 16 \cdot 23^{12} + 3 \cdot 23^{13} + 5 \cdot 23^{14} + 10 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 4, 2, 2, 2) = 17 \cdot 23^{12} + 15 \cdot 23^{13} + 16 \cdot 23^{14} + 2 \cdot 23^{15} + 12 \cdot 23^{16} + 8 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 4, 2, 2, 1, 1) = 5 \cdot 23^{12} + 9 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 4, 2, 1, 3) = 5 \cdot 23^{12} + 7 \cdot 23^{13} + 12 \cdot 23^{14} + 18 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 4, 2, 1, 2, 1) = 10 \cdot 23^{12} + 19 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 4 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 4, 2, 1, 1, 2) = 2 \cdot 23^{12} + 16 \cdot 23^{13} + 3 \cdot 23^{14} + 15 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 4, 2, 1, 1, 1, 1) = 6 \cdot 23^{12} + 21 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 4, 1, 5) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 4, 1, 4, 1) = 10 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 12 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 4, 1, 3, 2) = 14 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 7 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 3, 1, 1) = 23^{12} + 5 \cdot 23^{13} + 8 \cdot 23^{14} + 17 \cdot 23^{15} + 19 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 4, 1, 2, 3) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 4, 1, 2, 2, 1) = 7 \cdot 23^{12} + 13 \cdot 23^{13} + 12 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 4, 1, 2, 1, 2) = 12 \cdot 23^{12} + 11 \cdot 23^{13} + 6 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 2, 1, 1, 1) = 4 \cdot 23^{12} + 21 \cdot 23^{13} + 11 \cdot 23^{14} + 17 \cdot 23^{15} + 20 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 4, 1, 1, 4) = 8 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 2 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 4, 1, 1, 3, 1) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 3 \cdot 23^{14} + 18 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 4, 1, 1, 2, 2) = 23^{12} + 14 \cdot 23^{13} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 1, 2, 1, 1) = 14 \cdot 23^{12} + 19 \cdot 23^{13} + 13 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 14 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 4, 1, 1, 1, 3) = 18 \cdot 23^{12} + 13 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 4, 1, 1, 1, 2, 1) = 5 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 3 \cdot 23^{16} + 19 \cdot 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 4, 1, 1, 1, 1, 2) = 11 \cdot 23^{12} + 14 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 4 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 4, 1, 1, 1, 1, 1, 1) = 13 \cdot 23^{12} + 3 \cdot 23^{13} + 2 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 14 \cdot 23^{17} + 4 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 7) = 17 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 6, 1) = 13 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 5, 2) = 17 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{15} + 19 \cdot 23^{16} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 5, 1, 1) = 5 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 4, 3) = 14 \cdot 23^{12} + 18 \cdot 23^{14} + 7 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 4, 2, 1) = 20 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 4, 1, 2) = 11 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 6 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 4, 1, 1, 1) = 2 \cdot 23^{12} + 12 \cdot 23^{13} + 7 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 3, 4) = 12 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 3, 3, 1) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 17 \cdot 23^{14} + 15 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 3 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 3, 2, 2) = 14 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 3, 2, 1, 1) = 22 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 3, 1, 3) = 5 \cdot 23^{12} + 11 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 3, 1, 2, 1) = 13 \cdot 23^{12} + 17 \cdot 23^{13} + 9 \cdot 23^{14} + 10 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 3 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 3, 1, 1, 2) = 4 \cdot 23^{12} + 9 \cdot 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{16} + 18 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 3, 1, 1, 1, 1) = 21 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 2, 5) = 21 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 2, 4, 1) = 10 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 2, 3, 2) = 11 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 11 \cdot 23^{17} + 12 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 2, 3, 1, 1) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 12 \cdot 23^{14} + 17 \cdot 23^{15} + 16 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 2, 2, 3) = 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 4 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 2, 2, 2, 1) = 18 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 11 \cdot 23^{15} + 6 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 2, 2, 1, 2) = 19 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 2, 2, 1, 1, 1) = 9 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{14} + 4 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 2, 1, 4) = 9 \cdot 23^{12} + 22 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 11 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 2, 1, 3, 1) = 21 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 11 \cdot 23^{16} + 21 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 2, 1, 2, 2) = 23^{12} + 10 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 2, 1, 2, 1, 1) = 12 \cdot 23^{12} + 7 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 9 \cdot 23^{17} + 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 2, 1, 1, 3) = 21 \cdot 23^{12} + 16 \cdot 23^{13} + 20 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 2 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 2, 1, 1, 2, 1) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 2 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 2, 1, 1, 1, 2) = 4 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 3 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 2, 1, 1, 1, 1, 1) = 15 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 10 \cdot 23^{15} + 20 \cdot 23^{16} + 6 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 6) = 8 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 5, 1) = 14 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 3 \cdot 23^{15} + 12 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 4, 2) = 6 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 4, 1, 1) = 2 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 20 \cdot 23^{15} + 4 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 3, 3) = 16 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 3, 2, 1) = 20 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 3, 1, 2) = 8 \cdot 23^{12} + 23^{13} + 19 \cdot 23^{14} + 2 \cdot 23^{15} + 4 \cdot 23^{16} + 10 \cdot 23^{17} + 2 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 3, 1, 1, 1) = 20 \cdot 23^{12} + 22 \cdot 23^{13} + 4 \cdot 23^{15} + 17 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 2, 4) = 9 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 2, 3, 1) = 14 \cdot 23^{12} + 22 \cdot 23^{13} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 2, 2, 2) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 2, 2, 1, 1) = 4 \cdot 23^{12} + 9 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 19 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 2, 1, 3) = 14 \cdot 23^{12} + 14 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 2, 1, 2, 1) = 5 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 22 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 2, 1, 1, 2) = 6 \cdot 23^{12} + 20 \cdot 23^{13} + 17 \cdot 23^{14} + 13 \cdot 23^{15} + 20 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 2, 1, 1, 1, 1) = 6 \cdot 23^{12} + 19 \cdot 23^{13} + 16 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 11 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 5) = 11 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 4, 1) = 3 \cdot 23^{12} + 6 \cdot 23^{13} + 17 \cdot 23^{14} + 22 \cdot 23^{15} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 3, 2) = 3 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 3, 1, 1) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 19 \cdot 23^{17} + 3 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 2, 3) = 8 \cdot 23^{12} + 10 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 6 \cdot 23^{17} + 8 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 2, 2, 1) = 18 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 2, 1, 2) = 15 \cdot 23^{12} + 10 \cdot 23^{13} + 13 \cdot 23^{14} + 18 \cdot 23^{15} + 22 \cdot 23^{16} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 2, 1, 1, 1) = 3 \cdot 23^{12} + 14 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 4) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 2 \cdot 23^{14} + 21 \cdot 23^{15} + 20 \cdot 23^{16} + 10 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 3, 1) = 3 \cdot 23^{12} + 2 \cdot 23^{13} + 15 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 22 \cdot 23^{17} + 7 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 2, 2) = 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 21 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 2, 1, 1) = 11 \cdot 23^{12} + 4 \cdot 23^{13} + 6 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 1, 3) = 15 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 18 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 1, 2, 1) = 18 \cdot 23^{12} + 6 \cdot 23^{13} + 8 \cdot 23^{14} + 4 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 1, 1, 2) = 10 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 11 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 3, 1, 1, 1, 1, 1, 1, 1) = 22 \cdot 23^{13} + 16 \cdot 23^{14} + 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 8) = 9 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 7, 1) = 2 \cdot 23^{12} + 5 \cdot 23^{13} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 6, 2) = 11 \cdot 23^{12} + 5 \cdot 23^{14} + 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 6, 1, 1) = 13 \cdot 23^{12} + 13 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 5, 3) = 11 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 6 \cdot 23^{15} + 16 \cdot 23^{16} + 4 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 5, 2, 1) = 15 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 5, 1, 2) = 16 \cdot 23^{12} + 10 \cdot 23^{14} + 17 \cdot 23^{15} + 12 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 5, 1, 1, 1) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 4, 4) = 5 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 4, 3, 1) = 23^{12} + 2 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 6 \cdot 23^{17} + 15 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 4, 2, 2) = 4 \cdot 23^{12} + 22 \cdot 23^{13} + 15 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 4, 2, 1, 1) = 8 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 4, 1, 3) = 19 \cdot 23^{12} + 8 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{16} + 14 \cdot 23^{17} + 3 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 4, 1, 2, 1) = 11 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 4, 1, 1, 2) = 9 \cdot 23^{12} + 17 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 4 \cdot 23^{17} + 5 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 4, 1, 1, 1, 1) = 17 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 2 \cdot 23^{17} + 8 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 3, 5) = 15 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 3, 4, 1) = 13 \cdot 23^{12} + 23^{13} + 8 \cdot 23^{14} + 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 3, 3, 2) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 14 \cdot 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 3, 3, 1, 1) = 21 \cdot 23^{12} + 15 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 3, 2, 3) = 7 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 3, 2, 2, 1) = 7 \cdot 23^{12} + 19 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 3, 2, 1, 2) = 10 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 14 \cdot 23^{16} + 20 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 3, 2, 1, 1, 1) = 7 \cdot 23^{12} + 5 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 3, 1, 4) = 9 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 22 \cdot 23^{17} + 21 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 3, 1, 3, 1) = 21 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 9 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 3, 1, 2, 2) = 23^{12}+12\cdot 23^{13}+12\cdot 23^{14}+3\cdot 23^{15}+6\cdot 23^{16}+13\cdot 23^{17}+7\cdot 23^{18}+4\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 3, 1, 2, 1, 1) = 3\cdot 23^{12}+7\cdot 23^{13}+6\cdot 23^{14}+15\cdot 23^{16}+4\cdot 23^{17}+15\cdot 23^{18}+20\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 3, 1, 1, 3) = 20\cdot 23^{12}+18\cdot 23^{13}+23^{14}+12\cdot 23^{15}+2\cdot 23^{16}+9\cdot 23^{17}+14\cdot 23^{18}+17\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 3, 1, 1, 2, 1) = 11\cdot 23^{12}+17\cdot 23^{13}+20\cdot 23^{14}+18\cdot 23^{15}+8\cdot 23^{16}+3\cdot 23^{17}+21\cdot 23^{18}+21\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 3, 1, 1, 1, 2) = 22\cdot 23^{13}+15\cdot 23^{14}+19\cdot 23^{15}+11\cdot 23^{16}+11\cdot 23^{17}+12\cdot 23^{18}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 3, 1, 1, 1, 1, 1) = 22\cdot 23^{12}+3\cdot 23^{13}+4\cdot 23^{14}+4\cdot 23^{15}+17\cdot 23^{16}+12\cdot 23^{17}+6\cdot 23^{18}+3\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 6) = 16\cdot 23^{12}+23^{13}+14\cdot 23^{14}+14\cdot 23^{15}+10\cdot 23^{17}+6\cdot 23^{18}+16\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 5, 1) = 20\cdot 23^{12}+13\cdot 23^{13}+16\cdot 23^{14}+2\cdot 23^{15}+5\cdot 23^{16}+8\cdot 23^{17}+21\cdot 23^{18}+13\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 4, 2) = 20\cdot 23^{12}+19\cdot 23^{13}+21\cdot 23^{14}+16\cdot 23^{15}+22\cdot 23^{16}+12\cdot 23^{17}+13\cdot 23^{18}+10\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 4, 1, 1) = 19\cdot 23^{12}+17\cdot 23^{13}+10\cdot 23^{14}+15\cdot 23^{16}+2\cdot 23^{17}+23^{18}+3\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 3, 3) = 8\cdot 23^{12}+3\cdot 23^{13}+5\cdot 23^{14}+10\cdot 23^{15}+20\cdot 23^{16}+9\cdot 23^{17}+23^{18}+17\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 3, 2, 1) = 11\cdot 23^{12}+9\cdot 23^{13}+22\cdot 23^{14}+8\cdot 23^{15}+10\cdot 23^{16}+10\cdot 23^{17}+18\cdot 23^{18}+20\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 3, 1, 2) = 9\cdot 23^{12}+16\cdot 23^{13}+3\cdot 23^{14}+11\cdot 23^{15}+9\cdot 23^{16}+3\cdot 23^{17}+12\cdot 23^{18}+7\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 3, 1, 1, 1) = 9\cdot 23^{12}+5\cdot 23^{13}+19\cdot 23^{14}+3\cdot 23^{15}+14\cdot 23^{16}+22\cdot 23^{17}+16\cdot 23^{18}+13\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 2, 4) = 8\cdot 23^{12}+15\cdot 23^{13}+13\cdot 23^{14}+3\cdot 23^{15}+6\cdot 23^{16}+17\cdot 23^{17}+20\cdot 23^{18}+16\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 2, 3, 1) = 2\cdot 23^{12}+17\cdot 23^{13}+13\cdot 23^{14}+7\cdot 23^{15}+16\cdot 23^{16}+22\cdot 23^{17}+14\cdot 23^{18}+14\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 2, 2, 2) = 18\cdot 23^{12}+7\cdot 23^{13}+6\cdot 23^{14}+10\cdot 23^{15}+13\cdot 23^{16}+4\cdot 23^{17}+8\cdot 23^{18}+18\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 2, 2, 1, 1) = 18\cdot 23^{12}+8\cdot 23^{13}+11\cdot 23^{14}+11\cdot 23^{16}+6\cdot 23^{17}+14\cdot 23^{18}+21\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 2, 1, 3) = 2\cdot 23^{12}+6\cdot 23^{13}+22\cdot 23^{14}+22\cdot 23^{15}+19\cdot 23^{16}+2\cdot 23^{18}+22\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 2, 1, 2, 1) = 8\cdot 23^{12}+10\cdot 23^{13}+19\cdot 23^{14}+20\cdot 23^{15}+14\cdot 23^{16}+8\cdot 23^{17}+11\cdot 23^{18}+21\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 2, 1, 1, 2) = 22\cdot 23^{12}+5\cdot 23^{13}+13\cdot 23^{14}+13\cdot 23^{15}+9\cdot 23^{16}+8\cdot 23^{17}+16\cdot 23^{18}+12\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 2, 1, 1, 1, 1) = 21\cdot 23^{12}+23^{13}+13\cdot 23^{14}+9\cdot 23^{15}+3\cdot 23^{16}+19\cdot 23^{17}+20\cdot 23^{18}+20\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 5) = 18\cdot 23^{12}+23^{13}+22\cdot 23^{14}+2\cdot 23^{15}+10\cdot 23^{16}+18\cdot 23^{17}+12\cdot 23^{18}+23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 4, 1) = 8\cdot 23^{12}+7\cdot 23^{13}+12\cdot 23^{14}+7\cdot 23^{15}+14\cdot 23^{16}+22\cdot 23^{18}+6\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 3, 2) = 19\cdot 23^{12}+18\cdot 23^{13}+19\cdot 23^{14}+9\cdot 23^{15}+14\cdot 23^{16}+21\cdot 23^{17}+6\cdot 23^{18}+20\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 3, 1, 1) = 11\cdot 23^{12}+20\cdot 23^{13}+18\cdot 23^{14}+14\cdot 23^{15}+19\cdot 23^{16}+5\cdot 23^{17}+13\cdot 23^{18}+16\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 2, 3) = 16\cdot 23^{12}+17\cdot 23^{13}+2\cdot 23^{14}+4\cdot 23^{15}+7\cdot 23^{16}+16\cdot 23^{17}+22\cdot 23^{18}+15\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 2, 2, 1) = 4\cdot 23^{12}+6\cdot 23^{13}+20\cdot 23^{14}+23^{15}+22\cdot 23^{16}+10\cdot 23^{17}+12\cdot 23^{18}+4\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 2, 1, 2) = 4\cdot 23^{12}+3\cdot 23^{13}+13\cdot 23^{14}+11\cdot 23^{15}+17\cdot 23^{16}+6\cdot 23^{17}+7\cdot 23^{18}+13\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 2, 1, 1, 1) = 20\cdot 23^{12}+23^{13}+13\cdot 23^{14}+4\cdot 23^{15}+2\cdot 23^{16}+12\cdot 23^{17}+21\cdot 23^{18}+9\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 4) = 11\cdot 23^{12}+11\cdot 23^{13}+4\cdot 23^{14}+17\cdot 23^{15}+13\cdot 23^{16}+12\cdot 23^{17}+7\cdot 23^{18}+20\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 3, 1) = 13\cdot 23^{12}+20\cdot 23^{13}+20\cdot 23^{14}+19\cdot 23^{15}+21\cdot 23^{16}+16\cdot 23^{17}+5\cdot 23^{18}+15\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 2, 2) = 23^{12}+15\cdot 23^{13}+9\cdot 23^{14}+21\cdot 23^{15}+14\cdot 23^{16}+22\cdot 23^{17}+12\cdot 23^{18}+12\cdot 23^{19}+O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 2, 1, 1) = 18\cdot 23^{12}+18\cdot 23^{13}+2\cdot 23^{14}+11\cdot 23^{15}+2\cdot 23^{16}+23^{17}+18\cdot 23^{19}+O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 1, 3) = 17 \cdot 23^{12} + 17 \cdot 23^{14} + 11 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 1, 2, 1) = 12 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{16} + 9 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 1, 1, 2) = 10 \cdot 23^{12} + 20 \cdot 23^{13} + 2 \cdot 23^{14} + 19 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 18 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 6 \cdot 23^{12} + 3 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 7) = 16 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 6, 1) = 10 \cdot 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 2 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 5, 2) = 19 \cdot 23^{12} + 10 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 5, 1, 1) = 23^{13} + 22 \cdot 23^{14} + 10 \cdot 23^{15} + 13 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 4, 3) = 22 \cdot 23^{12} + 3 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 4, 2, 1) = 13 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 15 \cdot 23^{15} + 13 \cdot 23^{16} + 22 \cdot 23^{17} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 4, 1, 2) = 12 \cdot 23^{12} + 15 \cdot 23^{13} + 11 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 2 \cdot 23^{17} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 4, 1, 1, 1) = 4 \cdot 23^{12} + 16 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 13 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 3, 4) = 14 \cdot 23^{12} + 20 \cdot 23^{13} + 9 \cdot 23^{14} + 21 \cdot 23^{15} + 8 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 3, 3, 1) = 6 \cdot 23^{12} + 11 \cdot 23^{13} + 11 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 3, 2, 2) = 13 \cdot 23^{12} + 9 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 19 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 3, 2, 1, 1) = 2 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 3, 1, 3) = 23^{12} + 12 \cdot 23^{13} + 6 \cdot 23^{14} + 13 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 3, 1, 2, 1) = 11 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 17 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 3, 1, 1, 2) = 8 \cdot 23^{12} + 12 \cdot 23^{13} + 18 \cdot 23^{14} + 19 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 2 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 3, 1, 1, 1, 1) = 2 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 2 \cdot 23^{16} + 20 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 5) = 9 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 4, 1) = 19 \cdot 23^{12} + 7 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 11 \cdot 23^{16} + 16 \cdot 23^{17} + 2 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 3, 2) = 7 \cdot 23^{12} + 3 \cdot 23^{13} + 9 \cdot 23^{14} + 4 \cdot 23^{15} + 13 \cdot 23^{16} + 7 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 3, 1, 1) = 3 \cdot 23^{12} + 4 \cdot 23^{13} + 16 \cdot 23^{14} + 15 \cdot 23^{15} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 2, 3) = 13 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 17 \cdot 23^{15} + 21 \cdot 23^{16} + 16 \cdot 23^{17} + 10 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 2, 2, 1) = 16 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 18 \cdot 23^{15} + 16 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 2, 1, 2) = 10 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 11 \cdot 23^{16} + 23^{17} + 14 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 2, 1, 1, 1) = 21 \cdot 23^{12} + 9 \cdot 23^{13} + 6 \cdot 23^{14} + 11 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 4) = 12 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 5 \cdot 23^{15} + 2 \cdot 23^{16} + 16 \cdot 23^{17} + 9 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 3, 1) = 8 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 9 \cdot 23^{15} + 4 \cdot 23^{16} + 17 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 2, 2) = 19 \cdot 23^{12} + 7 \cdot 23^{14} + 12 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 2, 1, 1) = 11 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 1, 3) = 19 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 1, 2, 1) = 11 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 6 \cdot 23^{16} + 6 \cdot 23^{17} + 7 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 1, 1, 2) = 19 \cdot 23^{12} + 9 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 16 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 2, 1, 1, 1, 1, 1) = 10 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 6) = 4 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 5, 1) = 11 \cdot 23^{12} + 19 \cdot 23^{13} + 18 \cdot 23^{14} + 15 \cdot 23^{15} + 2 \cdot 23^{16} + 14 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 4, 2) = 23^{13} + 12 \cdot 23^{14} + 6 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 8 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 4, 1, 1) = 22 \cdot 23^{12} + 9 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{16} + 18 \cdot 23^{17} + 3 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 3, 3) = 21 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 23^{15} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 3, 2, 1) = 13 \cdot 23^{12} + 23^{13} + 3 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 3, 1, 2) = 13 \cdot 23^{12} + 2 \cdot 23^{13} + 16 \cdot 23^{14} + 14 \cdot 23^{15} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 3, 1, 1, 1) = 21 \cdot 23^{12} + 22 \cdot 23^{14} + 18 \cdot 23^{15} + 5 \cdot 23^{16} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 4) = 5 \cdot 23^{12} + 13 \cdot 23^{13} + 3 \cdot 23^{14} + 17 \cdot 23^{15} + 9 \cdot 23^{16} + 19 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 3, 1) = 10 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 14 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 2, 2) = 7 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 2, 1, 1) = 11 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 2 \cdot 23^{15} + 8 \cdot 23^{16} + 6 \cdot 23^{17} + 19 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 1, 3) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 9 \cdot 23^{14} + 19 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 1, 2, 1) = 6 \cdot 23^{12} + 8 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 1, 1, 2) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 5) = 14 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 4, 1) = 18 \cdot 23^{13} + 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 22 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 3, 2) = 17 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 17 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 3, 1, 1) = 14 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 12 \cdot 23^{16} + 2 \cdot 23^{17} + 6 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 2, 3) = 14 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{15} + 18 \cdot 23^{16} + 22 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 2, 2, 1) = 13 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 2, 1, 2) = 23^{12} + 18 \cdot 23^{13} + 20 \cdot 23^{14} + 13 \cdot 23^{15} + 5 \cdot 23^{16} + 14 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 2, 1, 1, 1) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 7 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 4) = 16 \cdot 23^{12} + 19 \cdot 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 3, 1) = 18 \cdot 23^{12} + 23^{13} + 4 \cdot 23^{14} + 21 \cdot 23^{15} + 7 \cdot 23^{17} + 19 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 2, 2) = 10 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 2, 1, 1) = 10 \cdot 23^{12} + 23^{13} + 21 \cdot 23^{14} + 12 \cdot 23^{15} + 17 \cdot 23^{16} + 17 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 1, 3) = 16 \cdot 23^{13} + 12 \cdot 23^{14} + 19 \cdot 23^{15} + 20 \cdot 23^{16} + 15 \cdot 23^{17} + 6 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 1, 2, 1) = 14 \cdot 23^{12} + 9 \cdot 23^{13} + 10 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 1, 1, 2) = 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 9) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 8, 1) = 4 \cdot 23^{12} + 11 \cdot 23^{13} + 23^{14} + 9 \cdot 23^{15} + 22 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 7, 2) = 11 \cdot 23^{12} + 6 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 7, 1, 1) = 8 \cdot 23^{12} + 22 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 6, 3) = 9 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 3 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 6, 2, 1) = 6 \cdot 23^{12} + 22 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 6, 1, 2) = 16 \cdot 23^{13} + 7 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 6, 1, 1, 1) = 18 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 23^{15} + 7 \cdot 23^{16} + 15 \cdot 23^{17} + 3 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 5, 4) = 14 \cdot 23^{12} + 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 5, 3, 1) = 11 \cdot 23^{12} + 16 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 5, 2, 2) = 17 \cdot 23^{12} + 14 \cdot 23^{13} + 21 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 14 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 5, 2, 1, 1) = 17 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 5, 1, 3) = 10 \cdot 23^{12} + 11 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 17 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 5, 1, 2, 1) = 19 \cdot 23^{12} + 17 \cdot 23^{13} + 10 \cdot 23^{14} + 6 \cdot 23^{15} + 14 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 5, 1, 1, 2) = 18 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 15 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 5, 1, 1, 1, 1) = 14 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 2 \cdot 23^{17} + 4 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 4, 5) = 17 \cdot 23^{12} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 4, 4, 1) = 8 \cdot 23^{12} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 14 \cdot 23^{17} + 13 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 4, 3, 2) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 4, 3, 1, 1) = 16 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 4, 2, 3) = 2 \cdot 23^{12} + 13 \cdot 23^{13} + 15 \cdot 23^{14} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 8 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 4, 2, 2, 1) = 17 \cdot 23^{13} + 14 \cdot 23^{14} + 9 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 4, 2, 1, 2) = 15 \cdot 23^{13} + 10 \cdot 23^{14} + 7 \cdot 23^{15} + 13 \cdot 23^{16} + 6 \cdot 23^{17} + 22 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 4, 2, 1, 1, 1) = 11 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{14} + 10 \cdot 23^{15} + 12 \cdot 23^{16} + 16 \cdot 23^{17} + 14 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 4, 1, 4) = 11 \cdot 23^{12} + 3 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 10 \cdot 23^{16} + 14 \cdot 23^{17} + 5 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 4, 1, 3, 1) = 20 \cdot 23^{12} + 5 \cdot 23^{13} + 12 \cdot 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 5 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 4, 1, 2, 2) = 14 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{14} + 7 \cdot 23^{15} + 12 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 4, 1, 2, 1, 1) = 6 \cdot 23^{13} + 12 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 21 \cdot 23^{17} + 18 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 4, 1, 1, 3) = 15 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 17 \cdot 23^{17} + 9 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 4, 1, 1, 2, 1) = 2 \cdot 23^{12} + 4 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{15} + 21 \cdot 23^{16} + 9 \cdot 23^{17} + 9 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 4, 1, 1, 1, 2) = 7 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 4, 1, 1, 1, 1, 1) = 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 8 \cdot 23^{16} + 2 \cdot 23^{17} + 13 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 6) = 13 \cdot 23^{12} + 23^{13} + 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 5, 1) = 3 \cdot 23^{14} + 4 \cdot 23^{15} + 20 \cdot 23^{16} + 2 \cdot 23^{17} + 16 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 4, 2) = 4 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{17} + 14 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 4, 1, 1) = 17 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 9 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 3, 3) = 9 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 3, 2, 1) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 22 \cdot 23^{14} + 17 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 3, 1, 2) = 20 \cdot 23^{13} + 20 \cdot 23^{14} + 9 \cdot 23^{15} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 8 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 3, 1, 1, 1) = 22 \cdot 23^{12} + 4 \cdot 23^{14} + 6 \cdot 23^{15} + 22 \cdot 23^{16} + 16 \cdot 23^{17} + 22 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 2, 4) = 18 \cdot 23^{12} + 23^{13} + 22 \cdot 23^{14} + 2 \cdot 23^{15} + 10 \cdot 23^{16} + 18 \cdot 23^{17} + 12 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 2, 3, 1) = 3 \cdot 23^{12} + 12 \cdot 23^{14} + 7 \cdot 23^{15} + 3 \cdot 23^{17} + 4 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 2, 2, 2) = 20 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 18 \cdot 23^{16} + 5 \cdot 23^{17} + 22 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 2, 2, 1, 1) = 21 \cdot 23^{12} + 12 \cdot 23^{13} + 16 \cdot 23^{14} + 9 \cdot 23^{15} + 12 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 2, 1, 3) = 20 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 22 \cdot 23^{16} + 4 \cdot 23^{17} + 15 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 2, 1, 2, 1) = 11 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 14 \cdot 23^{15} + 12 \cdot 23^{16} + 5 \cdot 23^{17} + 18 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 2, 1, 1, 2) = 10 \cdot 23^{12} + 4 \cdot 23^{13} + 3 \cdot 23^{14} + 4 \cdot 23^{15} + 18 \cdot 23^{16} + 16 \cdot 23^{17} + 13 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 2, 1, 1, 1, 1) = 19 \cdot 23^{12} + 18 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 16 \cdot 23^{16} + 17 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 5) = 22 \cdot 23^{12} + 8 \cdot 23^{13} + 4 \cdot 23^{14} + 17 \cdot 23^{15} + 3 \cdot 23^{16} + 3 \cdot 23^{17} + 22 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 4, 1) = 15 \cdot 23^{12} + 2 \cdot 23^{13} + 12 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 3, 2) = 15 \cdot 23^{12} + 2 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 18 \cdot 23^{16} + 3 \cdot 23^{17} + 17 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 3, 1, 1) = 8 \cdot 23^{12} + 18 \cdot 23^{13} + 7 \cdot 23^{14} + 5 \cdot 23^{15} + 9 \cdot 23^{16} + 14 \cdot 23^{17} + 15 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 2, 3) = 22 \cdot 23^{12} + 13 \cdot 23^{13} + 18 \cdot 23^{14} + 2 \cdot 23^{15} + 3 \cdot 23^{16} + 11 \cdot 23^{17} + 11 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 2, 2, 1) = 4 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 7 \cdot 23^{17} + 22 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 2, 1, 2) = 5 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 6 \cdot 23^{17} + 9 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 2, 1, 1, 1) = 4 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 4) = 16 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 22 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 3, 1) = 9 \cdot 23^{12} + 12 \cdot 23^{13} + 3 \cdot 23^{14} + 12 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 21 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 2, 2) = 4 \cdot 23^{12} + 20 \cdot 23^{13} + 19 \cdot 23^{14} + 13 \cdot 23^{15} + 11 \cdot 23^{16} + 4 \cdot 23^{17} + 7 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 2, 1, 1) = 11 \cdot 23^{12} + 20 \cdot 23^{13} + 10 \cdot 23^{14} + 19 \cdot 23^{15} + 13 \cdot 23^{16} + 21 \cdot 23^{17} + 9 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 1, 3) = 22 \cdot 23^{12} + 22 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 1, 2, 1) = 15 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{15} + 6 \cdot 23^{16} + 12 \cdot 23^{17} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 1, 1, 2) = 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 21 \cdot 23^{16} + 12 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 10 \cdot 23^{12} + 12 \cdot 23^{13} + 20 \cdot 23^{14} + 23^{15} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 17 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 7) = 5 \cdot 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 6, 1) = 5 \cdot 23^{12} + 12 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 13 \cdot 23^{17} + 17 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 5, 2) = 6 \cdot 23^{12} + 13 \cdot 23^{13} + 2 \cdot 23^{14} + 17 \cdot 23^{15} + 7 \cdot 23^{16} + 9 \cdot 23^{17} + 19 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 5, 1, 1) = 22 \cdot 23^{12} + 17 \cdot 23^{13} + 16 \cdot 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 12 \cdot 23^{17} + 22 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 4, 3) = 9 \cdot 23^{12} + 7 \cdot 23^{13} + 19 \cdot 23^{14} + 12 \cdot 23^{15} + 4 \cdot 23^{16} + 12 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 4, 2, 1) = 14 \cdot 23^{12} + 7 \cdot 23^{13} + 2 \cdot 23^{14} + 18 \cdot 23^{15} + 12 \cdot 23^{16} + 23^{17} + 18 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 4, 1, 2) = 20 \cdot 23^{12} + 2 \cdot 23^{13} + 18 \cdot 23^{14} + 21 \cdot 23^{15} + 19 \cdot 23^{16} + 8 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 4, 1, 1, 1) = 14 \cdot 23^{13} + 12 \cdot 23^{14} + 4 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 21 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 3, 4) = 9 \cdot 23^{12} + 9 \cdot 23^{13} + 14 \cdot 23^{14} + 23^{15} + 2 \cdot 23^{16} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 3, 3, 1) = 14 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 19 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 3, 2, 2) = 22 \cdot 23^{12} + 18 \cdot 23^{13} + 12 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 12 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 3, 2, 1, 1) = 5 \cdot 23^{12} + 15 \cdot 23^{13} + 8 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 3, 1, 3) = 13 \cdot 23^{12} + 20 \cdot 23^{13} + 4 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 21 \cdot 23^{17} + 11 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 3, 1, 2, 1) = 4 \cdot 23^{13} + 2 \cdot 23^{14} + 12 \cdot 23^{15} + 7 \cdot 23^{16} + 4 \cdot 23^{17} + 18 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 3, 1, 1, 2) = 5 \cdot 23^{12} + 6 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 11 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 3, 1, 1, 1, 1) = 18 \cdot 23^{12} + 21 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 5 \cdot 23^{16} + 15 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 5) = 7 \cdot 23^{12} + 4 \cdot 23^{13} + 19 \cdot 23^{14} + 9 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 4, 1) = 14 \cdot 23^{12} + 5 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 22 \cdot 23^{17} + 18 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 3, 2) = 4 \cdot 23^{12} + 5 \cdot 23^{13} + 5 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 2 \cdot 23^{17} + 21 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 3, 1, 1) = 22 \cdot 23^{12} + 15 \cdot 23^{13} + 22 \cdot 23^{14} + 21 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 2, 3) = 14 \cdot 23^{12} + 21 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 16 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 2, 2, 1) = 12 \cdot 23^{13} + 4 \cdot 23^{14} + 2 \cdot 23^{15} + 2 \cdot 23^{16} + 9 \cdot 23^{17} + 4 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 2, 1, 2) = 9 \cdot 23^{12} + 19 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 3 \cdot 23^{16} + 16 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 2, 1, 1, 1) = 16 \cdot 23^{12} + 3 \cdot 23^{13} + 11 \cdot 23^{15} + 23^{16} + 20 \cdot 23^{17} + 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 4) = 21 \cdot 23^{12} + 10 \cdot 23^{13} + 17 \cdot 23^{14} + 7 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 3, 1) = 20 \cdot 23^{12} + 9 \cdot 23^{13} + 15 \cdot 23^{14} + 12 \cdot 23^{15} + 19 \cdot 23^{17} + 12 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 2, 2) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 6 \cdot 23^{14} + 19 \cdot 23^{16} + 16 \cdot 23^{17} + 18 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 2, 1, 1) = 12 \cdot 23^{12} + 9 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 10 \cdot 23^{16} + 21 \cdot 23^{17} + 8 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 1, 3) = 16 \cdot 23^{12} + 20 \cdot 23^{13} + 21 \cdot 23^{14} + 5 \cdot 23^{15} + 3 \cdot 23^{16} + 20 \cdot 23^{17} + 6 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 1, 2, 1) = 8 \cdot 23^{12} + 20 \cdot 23^{13} + 8 \cdot 23^{14} + 22 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 1, 1, 2) = 21 \cdot 23^{12} + 16 \cdot 23^{14} + 19 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 21 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 9 \cdot 23^{12} + 17 \cdot 23^{13} + 14 \cdot 23^{14} + 11 \cdot 23^{15} + 12 \cdot 23^{16} + 10 \cdot 23^{17} + 10 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 6) = 13 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 5, 1) = 11 \cdot 23^{12} + 15 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 19 \cdot 23^{17} + 16 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 4, 2) = 3 \cdot 23^{12} + 20 \cdot 23^{13} + 7 \cdot 23^{14} + 16 \cdot 23^{15} + 2 \cdot 23^{16} + 5 \cdot 23^{17} + 7 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 4, 1, 1) = 8 \cdot 23^{12} + 3 \cdot 23^{13} + 20 \cdot 23^{14} + 21 \cdot 23^{15} + 18 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 3, 3) = 16 \cdot 23^{12} + 8 \cdot 23^{13} + 13 \cdot 23^{14} + 12 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 3, 2, 1) = 20 \cdot 23^{12} + 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 14 \cdot 23^{16} + 8 \cdot 23^{17} + 10 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 3, 1, 2) = 2 \cdot 23^{12} + 15 \cdot 23^{14} + 7 \cdot 23^{15} + 11 \cdot 23^{16} + 20 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 3, 1, 1, 1) = 11 \cdot 23^{13} + 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 4) = 15 \cdot 23^{12} + 14 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 3, 1) = 6 \cdot 23^{12} + 10 \cdot 23^{13} + 4 \cdot 23^{14} + 7 \cdot 23^{15} + 17 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 2, 2) = 5 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 16 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 2, 1, 1) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 12 \cdot 23^{14} + 20 \cdot 23^{15} + 16 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 1, 3) = 9 \cdot 23^{13} + 22 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 5 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 1, 2, 1) = 22 \cdot 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 21 \cdot 23^{17} + 22 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 1, 1, 2) = 7 \cdot 23^{12} + 11 \cdot 23^{13} + 21 \cdot 23^{14} + 3 \cdot 23^{15} + 5 \cdot 23^{16} + 3 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 2, 1, 1, 1, 1) = 9 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 5) = 17 \cdot 23^{12} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 15 \cdot 23^{16} + 18 \cdot 23^{17} + 4 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 4, 1) = 12 \cdot 23^{12} + 4 \cdot 23^{13} + 9 \cdot 23^{14} + 23^{15} + 16 \cdot 23^{16} + 14 \cdot 23^{17} + 17 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 3, 2) = 6 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 12 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 3, 1, 1) = 2 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 22 \cdot 23^{15} + 9 \cdot 23^{16} + 23^{17} + 12 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 2, 3) = 13 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{14} + 11 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 21 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 2, 2, 1) = 13 \cdot 23^{12} + 6 \cdot 23^{13} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 4 \cdot 23^{17} + 11 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 2, 1, 2) = 9 \cdot 23^{12} + 14 \cdot 23^{13} + 10 \cdot 23^{14} + 15 \cdot 23^{15} + 22 \cdot 23^{16} + 6 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 2, 1, 1, 1) = 19 \cdot 23^{12} + 3 \cdot 23^{13} + 10 \cdot 23^{14} + 11 \cdot 23^{15} + 8 \cdot 23^{16} + 23^{17} + 17 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 4) = 23^{12} + 8 \cdot 23^{13} + 3 \cdot 23^{14} + 6 \cdot 23^{15} + 7 \cdot 23^{17} + 11 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 3, 1) = 19 \cdot 23^{12} + 7 \cdot 23^{13} + 16 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 21 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 2, 2) = 23^{12} + 12 \cdot 23^{13} + 2 \cdot 23^{14} + 10 \cdot 23^{15} + 19 \cdot 23^{16} + 4 \cdot 23^{17} + 22 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 2, 1, 1) = 9 \cdot 23^{12} + 5 \cdot 23^{13} + 6 \cdot 23^{14} + 8 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 6 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 1, 3) = 16 \cdot 23^{12} + 13 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 20 \cdot 23^{12} + 7 \cdot 23^{13} + 13 \cdot 23^{15} + 15 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 12 \cdot 23^{12} + 2 \cdot 23^{13} + 19 \cdot 23^{14} + 20 \cdot 23^{15} + 8 \cdot 23^{16} + 21 \cdot 23^{17} + 7 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 8) = 14 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 7, 1) = 22 \cdot 23^{13} + 6 \cdot 23^{14} + 14 \cdot 23^{15} + 9 \cdot 23^{16} + 8 \cdot 23^{17} + 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 6, 2) = 17 \cdot 23^{13} + 4 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{17} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 6, 1, 1) = 15 \cdot 23^{12} + 23^{13} + 7 \cdot 23^{14} + 18 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 5, 3) = 2 \cdot 23^{12} + 20 \cdot 23^{13} + 6 \cdot 23^{14} + 3 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 5, 2, 1) = 7 \cdot 23^{12} + 4 \cdot 23^{13} + 12 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 22 \cdot 23^{17} + 20 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 5, 1, 2) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 6 \cdot 23^{15} + 2 \cdot 23^{16} + 12 \cdot 23^{17} + 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 5, 1, 1, 1) = 19 \cdot 23^{12} + 13 \cdot 23^{13} + 14 \cdot 23^{14} + 16 \cdot 23^{15} + 21 \cdot 23^{16} + 14 \cdot 23^{17} + 21 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 4, 4) = 4 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 21 \cdot 23^{15} + 14 \cdot 23^{16} + 16 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 4, 3, 1) = 19 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 11 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 4, 2, 2) = 9 \cdot 23^{12} + 11 \cdot 23^{13} + 13 \cdot 23^{14} + 10 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 4, 2, 1, 1) = 2 \cdot 23^{12} + 14 \cdot 23^{13} + 5 \cdot 23^{14} + 7 \cdot 23^{15} + 14 \cdot 23^{16} + 13 \cdot 23^{17} + 3 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 4, 1, 3) = 4 \cdot 23^{13} + 9 \cdot 23^{14} + 7 \cdot 23^{15} + 18 \cdot 23^{16} + 14 \cdot 23^{17} + 16 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 4, 1, 2, 1) = 15 \cdot 23^{12} + 10 \cdot 23^{13} + 22 \cdot 23^{14} + 20 \cdot 23^{15} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 4, 1, 1, 2) = 14 \cdot 23^{12} + 2 \cdot 23^{13} + 14 \cdot 23^{14} + 18 \cdot 23^{15} + 17 \cdot 23^{16} + 16 \cdot 23^{17} + 7 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 4, 1, 1, 1) = 11 \cdot 23^{12} + 11 \cdot 23^{14} + 15 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 5) = 13 \cdot 23^{12} + 3 \cdot 23^{13} + 18 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 7 \cdot 23^{17} + 5 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 4, 1) = 15 \cdot 23^{12} + 12 \cdot 23^{13} + 13 \cdot 23^{14} + 8 \cdot 23^{15} + 16 \cdot 23^{16} + 7 \cdot 23^{17} + 18 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 3, 2) = 2 \cdot 23^{12} + 16 \cdot 23^{13} + 6 \cdot 23^{14} + 7 \cdot 23^{15} + 6 \cdot 23^{16} + 21 \cdot 23^{17} + 3 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 3, 1, 1) = 21 \cdot 23^{12} + 13 \cdot 23^{13} + 9 \cdot 23^{14} + 15 \cdot 23^{15} + 7 \cdot 23^{16} + 11 \cdot 23^{17} + 20 \cdot 23^{18} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 2, 3) = 16 \cdot 23^{12} + 12 \cdot 23^{13} + 11 \cdot 23^{14} + 23^{15} + 12 \cdot 23^{16} + 11 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 2, 2, 1) = 4 \cdot 23^{12} + 20 \cdot 23^{13} + 11 \cdot 23^{14} + 4 \cdot 23^{15} + 10 \cdot 23^{16} + 19 \cdot 23^{17} + 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 2, 1, 2) = 11 \cdot 23^{12} + 11 \cdot 23^{13} + 19 \cdot 23^{14} + 19 \cdot 23^{15} + 21 \cdot 23^{16} + 19 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 2, 1, 1) = 3 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 16 \cdot 23^{15} + 4 \cdot 23^{16} + 9 \cdot 23^{17} + 11 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 4) = 8 \cdot 23^{12} + 17 \cdot 23^{13} + 22 \cdot 23^{14} + 22 \cdot 23^{15} + 6 \cdot 23^{16} + 5 \cdot 23^{17} + 9 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 3, 1) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 5 \cdot 23^{14} + 2 \cdot 23^{15} + 8 \cdot 23^{16} + 7 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 2, 2) = 17 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 5 \cdot 23^{16} + 22 \cdot 23^{17} + 15 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 2, 1) = 7 \cdot 23^{12} + 6 \cdot 23^{13} + 11 \cdot 23^{14} + 16 \cdot 23^{15} + 16 \cdot 23^{16} + 5 \cdot 23^{17} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 1, 3) = 18 \cdot 23^{12} + 7 \cdot 23^{13} + 4 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 6 \cdot 23^{17} + 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 1, 2, 1) = 5 \cdot 23^{12} + 17 \cdot 23^{13} + 20 \cdot 23^{14} + 16 \cdot 23^{15} + 8 \cdot 23^{16} + 16 \cdot 23^{17} + 3 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 1, 1, 2) = 23^{12} + 18 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 7 \cdot 23^{16} + 17 \cdot 23^{17} + 6 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 3, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 6) = 6 \cdot 23^{12} + 12 \cdot 23^{13} + 9 \cdot 23^{14} + 14 \cdot 23^{15} + 19 \cdot 23^{16} + 11 \cdot 23^{17} + 19 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 5, 1) = 6 \cdot 23^{12} + 15 \cdot 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 11 \cdot 23^{16} + 2 \cdot 23^{17} + 5 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 4, 2) = 15 \cdot 23^{12} + 16 \cdot 23^{13} + 17 \cdot 23^{14} + 6 \cdot 23^{15} + 14 \cdot 23^{16} + 18 \cdot 23^{17} + 17 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 4, 1, 1) = 19 \cdot 23^{12} + 20 \cdot 23^{13} + 14 \cdot 23^{14} + 5 \cdot 23^{15} + 17 \cdot 23^{16} + 10 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 3, 3) = 6 \cdot 23^{12} + 2 \cdot 23^{13} + 23^{14} + 11 \cdot 23^{15} + 4 \cdot 23^{17} + 19 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 3, 2, 1) = 13 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 3 \cdot 23^{15} + 17 \cdot 23^{16} + 21 \cdot 23^{17} + 17 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 3, 1, 2) = 22 \cdot 23^{12} + 9 \cdot 23^{13} + 11 \cdot 23^{14} + 15 \cdot 23^{16} + 23^{17} + 21 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 3, 1, 1) = 10 \cdot 23^{12} + 19 \cdot 23^{14} + 10 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 12 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 4) = 16 \cdot 23^{12} + 23^{13} + 14 \cdot 23^{14} + 14 \cdot 23^{15} + 10 \cdot 23^{17} + 6 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 3, 1) = 13 \cdot 23^{12} + 23^{13} + 5 \cdot 23^{14} + 23^{15} + 10 \cdot 23^{16} + 9 \cdot 23^{17} + 21 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 2, 2) = 2 \cdot 23^{12} + 18 \cdot 23^{13} + 23^{14} + 20 \cdot 23^{15} + 10 \cdot 23^{16} + 23^{17} + 20 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 2, 1, 1) = 2 \cdot 23^{12} + 8 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 11 \cdot 23^{16} + 17 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 1, 3) = 4 \cdot 23^{12} + 17 \cdot 23^{13} + 8 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 5 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 1, 2, 1) = 4 \cdot 23^{13} + 22 \cdot 23^{15} + 19 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 1, 1, 2) = 11 \cdot 23^{12} + 4 \cdot 23^{13} + 18 \cdot 23^{14} + 5 \cdot 23^{15} + 18 \cdot 23^{16} + 21 \cdot 23^{17} + 2 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 2, 1, 1, 1, 1) = 15 \cdot 23^{12} + 12 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 10 \cdot 23^{18} + 10 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 5) = 13 \cdot 23^{12} + 23^{13} + 23^{14} + 21 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 4, 1) = 12 \cdot 23^{12} + 16 \cdot 23^{13} + 18 \cdot 23^{14} + 3 \cdot 23^{15} + 13 \cdot 23^{16} + 3 \cdot 23^{17} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 3, 2) = 9 \cdot 23^{12} + 7 \cdot 23^{13} + 10 \cdot 23^{14} + 9 \cdot 23^{15} + 8 \cdot 23^{16} + 17 \cdot 23^{17} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 3, 1, 1) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 17 \cdot 23^{14} + 17 \cdot 23^{15} + 15 \cdot 23^{16} + 2 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 2, 3) = 13 \cdot 23^{12} + 5 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{16} + 7 \cdot 23^{17} + 20 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 2, 2, 1) = 9 \cdot 23^{12} + 16 \cdot 23^{13} + 8 \cdot 23^{14} + 9 \cdot 23^{15} + 6 \cdot 23^{16} + 13 \cdot 23^{17} + 19 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 2, 1, 2) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 15 \cdot 23^{14} + 3 \cdot 23^{15} + 8 \cdot 23^{17} + 6 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 2, 1, 1, 1) = 9 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 4) = 16 \cdot 23^{12} + 20 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 5 \cdot 23^{17} + 8 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 3, 1) = 9 \cdot 23^{12} + 12 \cdot 23^{13} + 5 \cdot 23^{14} + 19 \cdot 23^{15} + 17 \cdot 23^{16} + 6 \cdot 23^{17} + 3 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 2, 2) = 16 \cdot 23^{12} + 23^{13} + 12 \cdot 23^{14} + 10 \cdot 23^{15} + 11 \cdot 23^{16} + 15 \cdot 23^{17} + 5 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 2, 1, 1) = 9 \cdot 23^{12} + 16 \cdot 23^{13} + 2 \cdot 23^{14} + 14 \cdot 23^{15} + 7 \cdot 23^{16} + 7 \cdot 23^{17} + 12 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 1, 3) = 3 \cdot 23^{12} + 19 \cdot 23^{13} + 21 \cdot 23^{14} + 16 \cdot 23^{15} + 17 \cdot 23^{16} + 12 \cdot 23^{17} + 12 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 1, 2, 1) = 4 \cdot 23^{12} + 22 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 22 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 1, 1, 2) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 7) = 15 \cdot 23^{12} + 7 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 23^{16} + 10 \cdot 23^{17} + 16 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 6, 1) = 14 \cdot 23^{12} + 11 \cdot 23^{13} + 5 \cdot 23^{14} + 14 \cdot 23^{15} + 6 \cdot 23^{16} + 20 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 5, 2) = 3 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 8 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 5, 1, 1) = 18 \cdot 23^{12} + 11 \cdot 23^{13} + 14 \cdot 23^{14} + 17 \cdot 23^{15} + 23^{16} + 15 \cdot 23^{17} + 2 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 4, 3) = 7 \cdot 23^{12} + 11 \cdot 23^{14} + 18 \cdot 23^{15} + 19 \cdot 23^{16} + 7 \cdot 23^{17} + 13 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 4, 2, 1) = 3 \cdot 23^{12} + 10 \cdot 23^{13} + 11 \cdot 23^{14} + 8 \cdot 23^{15} + 13 \cdot 23^{16} + 15 \cdot 23^{17} + 17 \cdot 23^{18} + 12 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 4, 1, 2) = 8 \cdot 23^{12} + 16 \cdot 23^{13} + 14 \cdot 23^{14} + 10 \cdot 23^{15} + 15 \cdot 23^{16} + 20 \cdot 23^{17} + 8 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 4, 1, 1, 1) = 2 \cdot 23^{12} + 17 \cdot 23^{13} + 23^{14} + 18 \cdot 23^{15} + 15 \cdot 23^{16} + 12 \cdot 23^{17} + 11 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 4) = 16 \cdot 23^{12} + 17 \cdot 23^{13} + 7 \cdot 23^{14} + 2 \cdot 23^{15} + 7 \cdot 23^{16} + 23^{17} + 16 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 3, 1) = 15 \cdot 23^{13} + 22 \cdot 23^{14} + 19 \cdot 23^{15} + 2 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 2, 2) = 5 \cdot 23^{12} + 22 \cdot 23^{13} + 18 \cdot 23^{14} + 22 \cdot 23^{15} + 17 \cdot 23^{16} + 20 \cdot 23^{17} + 12 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 2, 1, 1) = 15 \cdot 23^{12} + 10 \cdot 23^{13} + 18 \cdot 23^{14} + 17 \cdot 23^{16} + 9 \cdot 23^{17} + 7 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 1, 3) = 2 \cdot 23^{12} + 21 \cdot 23^{13} + 2 \cdot 23^{14} + 20 \cdot 23^{15} + 12 \cdot 23^{16} + 20 \cdot 23^{18} + 20 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 1, 2, 1) = 22 \cdot 23^{12} + 3 \cdot 23^{13} + 23^{14} + 13 \cdot 23^{15} + 13 \cdot 23^{16} + 10 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 1, 1, 2) = 12 \cdot 23^{12} + 3 \cdot 23^{13} + 13 \cdot 23^{14} + 20 \cdot 23^{15} + 5 \cdot 23^{16} + 23^{17} + 2 \cdot 23^{18} + 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 3, 1, 1, 1, 1) = 9 \cdot 23^{12} + 9 \cdot 23^{13} + 4 \cdot 23^{14} + 6 \cdot 23^{16} + 15 \cdot 23^{17} + 13 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 5) = 5 \cdot 23^{13} + 3 \cdot 23^{14} + 8 \cdot 23^{15} + 2 \cdot 23^{16} + 13 \cdot 23^{17} + 2 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 4, 1) = 16 \cdot 23^{12} + 16 \cdot 23^{13} + 10 \cdot 23^{14} + 11 \cdot 23^{15} + 4 \cdot 23^{16} + 20 \cdot 23^{17} + 16 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 3, 2) = 14 \cdot 23^{12} + 20 \cdot 23^{13} + 22 \cdot 23^{14} + 11 \cdot 23^{15} + 10 \cdot 23^{16} + 20 \cdot 23^{17} + 20 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 3, 1, 1) = 9 \cdot 23^{13} + 8 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 4 \cdot 23^{17} + 3 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 2, 3) = 11 \cdot 23^{12} + 4 \cdot 23^{13} + 22 \cdot 23^{14} + 16 \cdot 23^{15} + 6 \cdot 23^{16} + 23^{17} + 15 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 2, 2, 1) = 4 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 3 \cdot 23^{15} + 18 \cdot 23^{16} + 15 \cdot 23^{17} + 20 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 2, 1, 2) = 3 \cdot 23^{12} + 21 \cdot 23^{13} + 4 \cdot 23^{14} + 15 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 10 \cdot 23^{12} + 23^{13} + 9 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 4 \cdot 23^{17} + 12 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 4) = 17 \cdot 23^{12} + 7 \cdot 23^{13} + 15 \cdot 23^{14} + 21 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 7 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 3, 1) = 7 \cdot 23^{12} + 9 \cdot 23^{13} + 23^{14} + 2 \cdot 23^{15} + 21 \cdot 23^{17} + 5 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 2, 2) = 22 \cdot 23^{12} + 8 \cdot 23^{13} + 10 \cdot 23^{14} + 3 \cdot 23^{15} + 16 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 14 \cdot 23^{12} + 6 \cdot 23^{13} + 20 \cdot 23^{14} + 8 \cdot 23^{15} + 15 \cdot 23^{16} + 15 \cdot 23^{17} + 10 \cdot 23^{18} + 18 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 1, 3) = 13 \cdot 23^{12} + 15 \cdot 23^{13} + 23^{14} + 22 \cdot 23^{15} + 13 \cdot 23^{16} + 14 \cdot 23^{17} + 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 2 \cdot 23^{12} + 18 \cdot 23^{13} + 14 \cdot 23^{14} + 4 \cdot 23^{15} + 8 \cdot 23^{16} + 4 \cdot 23^{17} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 7 \cdot 23^{12} + 19 \cdot 23^{13} + 5 \cdot 23^{14} + 4 \cdot 23^{15} + 14 \cdot 23^{16} + 3 \cdot 23^{17} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 6) = 14 \cdot 23^{12} + 19 \cdot 23^{13} + 17 \cdot 23^{14} + 5 \cdot 23^{15} + 5 \cdot 23^{16} + 10 \cdot 23^{17} + 15 \cdot 23^{18} + 3 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 5, 1) = 2 \cdot 23^{12} + 7 \cdot 23^{13} + 22 \cdot 23^{14} + 8 \cdot 23^{15} + 6 \cdot 23^{16} + 22 \cdot 23^{17} + 6 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 4, 2) = 11 \cdot 23^{12} + 7 \cdot 23^{13} + 23^{14} + 17 \cdot 23^{15} + 2 \cdot 23^{16} + 22 \cdot 23^{17} + 22 \cdot 23^{18} + 17 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 4, 1, 1) = 20 \cdot 23^{12} + 12 \cdot 23^{13} + 8 \cdot 23^{14} + 11 \cdot 23^{15} + 21 \cdot 23^{16} + 8 \cdot 23^{17} + 3 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 3, 3) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 19 \cdot 23^{14} + 21 \cdot 23^{15} + 21 \cdot 23^{16} + 11 \cdot 23^{17} + 9 \cdot 23^{18} + 11 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 3, 2, 1) = 2 \cdot 23^{12} + 19 \cdot 23^{13} + 8 \cdot 23^{14} + 5 \cdot 23^{15} + 18 \cdot 23^{16} + 23^{17} + 10 \cdot 23^{18} + 6 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 3, 1, 2) = 11 \cdot 23^{12} + 23^{13} + 20 \cdot 23^{15} + 20 \cdot 23^{16} + 13 \cdot 23^{17} + 22 \cdot 23^{18} + 16 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 23^{13} + 6 \cdot 23^{14} + 21 \cdot 23^{15} + 9 \cdot 23^{16} + 20 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 4) = 9 \cdot 23^{12} + 21 \cdot 23^{13} + 13 \cdot 23^{14} + 17 \cdot 23^{15} + 8 \cdot 23^{16} + 22 \cdot 23^{17} + 9 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 3, 1) = 4 \cdot 23^{12} + 8 \cdot 23^{13} + 8 \cdot 23^{14} + 14 \cdot 23^{15} + 22 \cdot 23^{16} + 19 \cdot 23^{17} + 10 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 2, 2) = 12 \cdot 23^{12} + 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 13 \cdot 23^{16} + 2 \cdot 23^{17} + 7 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 18 \cdot 23^{12} + 10 \cdot 23^{14} + 2 \cdot 23^{15} + 6 \cdot 23^{16} + 3 \cdot 23^{17} + 8 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 1, 3) = 10 \cdot 23^{12} + 10 \cdot 23^{13} + 7 \cdot 23^{14} + 19 \cdot 23^{15} + 4 \cdot 23^{16} + 4 \cdot 23^{18} + 7 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 5 \cdot 23^{12} + 23^{14} + 2 \cdot 23^{15} + 15 \cdot 23^{16} + 16 \cdot 23^{17} + 23^{18} + 8 \cdot 23^{19} + O(23^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 1, 1, 2) = 22 \cdot 23^{12} + 15 \cdot 23^{13} + 7 \cdot 23^{14} + 13 \cdot 23^{15} + 17 \cdot 23^{17} + 15 \cdot 23^{18} + 8 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 5) = 5 \cdot 23^{12} + 5 \cdot 23^{13} + 7 \cdot 23^{14} + 3 \cdot 23^{15} + 15 \cdot 23^{16} + 23^{17} + 11 \cdot 23^{18} + 19 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 4, 1) = 2 \cdot 23^{13} + 10 \cdot 23^{14} + 23^{16} + 18 \cdot 23^{17} + 13 \cdot 23^{18} + 9 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 3, 2) = 7 \cdot 23^{12} + 14 \cdot 23^{13} + 20 \cdot 23^{14} + 11 \cdot 23^{15} + 19 \cdot 23^{16} + 21 \cdot 23^{17} + 20 \cdot 23^{18} + 2 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 3, 1, 1) = 15 \cdot 23^{12} + 19 \cdot 23^{13} + 10 \cdot 23^{14} + 20 \cdot 23^{15} + 9 \cdot 23^{16} + 22 \cdot 23^{17} + 2 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 2, 3) = 7 \cdot 23^{12} + 16 \cdot 23^{13} + 21 \cdot 23^{14} + 10 \cdot 23^{15} + 11 \cdot 23^{16} + 11 \cdot 23^{17} + 2 \cdot 23^{18} + 14 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 2, 2, 1) = 17 \cdot 23^{13} + 8 \cdot 23^{14} + 10 \cdot 23^{15} + 18 \cdot 23^{17} + 14 \cdot 23^{18} + 15 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 2, 1, 2) = 17 \cdot 23^{12} + 22 \cdot 23^{13} + 19 \cdot 23^{14} + 14 \cdot 23^{15} + 3 \cdot 23^{16} + 14 \cdot 23^{18} + 21 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 4) = 23^{12} + 4 \cdot 23^{13} + 17 \cdot 23^{14} + 12 \cdot 23^{15} + 23^{16} + 7 \cdot 23^{17} + 16 \cdot 23^{18} + 4 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 3, 1) = 12 \cdot 23^{12} + 6 \cdot 23^{13} + 4 \cdot 23^{14} + 12 \cdot 23^{15} + 10 \cdot 23^{16} + 13 \cdot 23^{17} + 15 \cdot 23^{18} + 22 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 2, 2) = 9 \cdot 23^{12} + 8 \cdot 23^{13} + 7 \cdot 23^{14} + 8 \cdot 23^{15} + 9 \cdot 23^{16} + 18 \cdot 23^{17} + 20 \cdot 23^{18} + 13 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 14 \cdot 23^{12} + 14 \cdot 23^{13} + 12 \cdot 23^{14} + 2 \cdot 23^{15} + 14 \cdot 23^{16} + 10 \cdot 23^{17} + 12 \cdot 23^{18} + 5 \cdot 23^{19} + O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = O(23^{20}) \\
\zeta_{23}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{23}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(23^{20})
\end{aligned}$$

10. $p = 29$ CASE

10.1. weight 1 case.

$$\begin{aligned}\zeta_{29}([0]) &= O(29^{20}) \\ \zeta_{29}([1]) &= \zeta_{29}(1) = O(29^{20})\end{aligned}$$

10.2. weight 2 case.

$$\begin{aligned}\zeta_{29}([0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 1]) &= O(29^{20}) \\ \zeta_{29}([1, 0]) &= \zeta_{29}(2) = O(29^{20}) \\ \zeta_{29}([1, 1]) &= \zeta_{29}(1, 1) = O(29^{20})\end{aligned}$$

10.3. weight 3 case.

$$\begin{aligned}\zeta_{29}([0, 0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 1]) &= 20 \cdot 29^3 + 17 \cdot 29^4 + 4 \cdot 29^5 + 27 \cdot 29^6 + 24 \cdot 29^7 + 25 \cdot 29^8 + 25 \cdot 29^9 + 27 \cdot 29^{10} + 10 \cdot 29^{11} + 26 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 0]) &= 18 \cdot 29^3 + 22 \cdot 29^4 + 19 \cdot 29^5 + 3 \cdot 29^6 + 8 \cdot 29^7 + 6 \cdot 29^8 + 6 \cdot 29^9 + 2 \cdot 29^{10} + 7 \cdot 29^{11} + 5 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1]) &= 20 \cdot 29^3 + 17 \cdot 29^4 + 4 \cdot 29^5 + 27 \cdot 29^6 + 24 \cdot 29^7 + 25 \cdot 29^8 + 25 \cdot 29^9 + 27 \cdot 29^{10} + 10 \cdot 29^{11} + 26 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0]) &= \zeta_{29}(3) = 20 \cdot 29^3 + 17 \cdot 29^4 + 4 \cdot 29^5 + 27 \cdot 29^6 + 24 \cdot 29^7 + 25 \cdot 29^8 + 25 \cdot 29^9 + 27 \cdot 29^{10} + 10 \cdot 29^{11} + 26 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1]) &= \zeta_{29}(2, 1) = 18 \cdot 29^3 + 22 \cdot 29^4 + 19 \cdot 29^5 + 3 \cdot 29^6 + 8 \cdot 29^7 + 6 \cdot 29^8 + 6 \cdot 29^9 + 2 \cdot 29^{10} + 7 \cdot 29^{11} + 5 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0]) &= \zeta_{29}(1, 2) = 20 \cdot 29^3 + 17 \cdot 29^4 + 4 \cdot 29^5 + 27 \cdot 29^6 + 24 \cdot 29^7 + 25 \cdot 29^8 + 25 \cdot 29^9 + 27 \cdot 29^{10} + 10 \cdot 29^{11} + 26 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1]) &= \zeta_{29}(1, 1, 1) = O(29^{20})\end{aligned}$$

10.4. weight 4 case.

$$\begin{aligned}\zeta_{29}([0, 0, 0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1]) &= O(29^{20}) \\ \zeta_{29}([0, 1, 0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 1, 0, 1]) &= O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1]) &= O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0]) &= \zeta_{29}(4) = O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1]) &= \zeta_{29}(3, 1) = O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0]) &= \zeta_{29}(2, 2) = O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1) = O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0]) &= \zeta_{29}(1, 3) = O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1) = O(29^{20})\end{aligned}$$

10.8. weight 8 case.

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1]) = 26 \cdot 29^8 + 28 \cdot 29^9 + 6 \cdot 29^{10} + 28 \cdot 29^{11} + 8 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1]) = 13 \cdot 29^8 + 16 \cdot 29^9 + 25 \cdot 29^{10} + 11 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0]) = 5 \cdot 29^8 + 13 \cdot 29^9 + 19 \cdot 29^{10} + 21 \cdot 29^{11} + 18 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1]) = 20 \cdot 29^8 + 28 \cdot 29^9 + 20 \cdot 29^{10} + 26 \cdot 29^{11} + 26 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 27 \cdot 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1]) = 23 \cdot 29^8 + 2 \cdot 29^9 + 24 \cdot 29^{10} + 16 \cdot 29^{11} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0]) = 5 \cdot 29^8 + 28 \cdot 29^9 + 26 \cdot 29^{10} + 22 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1]) = 23 \cdot 29^8 + 21 \cdot 29^9 + 12 \cdot 29^{10} + 15 \cdot 29^{11} + 24 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{16} + 27 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0]) = 14 \cdot 29^8 + 25 \cdot 29^9 + 24 \cdot 29^{10} + 6 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1]) = 21 \cdot 29^8 + 27 \cdot 29^9 + 15 \cdot 29^{10} + 7 \cdot 29^{11} + 14 \cdot 29^{12} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0]) = 29^8 + 10 \cdot 29^9 + 11 \cdot 29^{10} + 17 \cdot 29^{11} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1]) = 17 \cdot 29^8 + 28 \cdot 29^9 + 27 \cdot 29^{10} + 25 \cdot 29^{11} + 6 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 8 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1]) = 12 \cdot 29^8 + 29^{10} + 3 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0]) = 17 \cdot 29^8 + 16 \cdot 29^9 + 16 \cdot 29^{10} + 10 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1]) = 13 \cdot 29^8 + 7 \cdot 29^9 + 14 \cdot 29^{10} + 16 \cdot 29^{11} + 4 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0]) = 2 \cdot 29^8 + 14 \cdot 29^9 + 16 \cdot 29^{10} + 29^{11} + 12 \cdot 29^{12} + 15 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1]) = 18 \cdot 29^8 + 27 \cdot 29^9 + 20 \cdot 29^{10} + 17 \cdot 29^{11} + 11 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0]) = 9 \cdot 29^8 + 15 \cdot 29^9 + 15 \cdot 29^{10} + 3 \cdot 29^{11} + 26 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1]) = 20 \cdot 29^8 + 10 \cdot 29^9 + 3 \cdot 29^{10} + 7 \cdot 29^{11} + 20 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1]) = 4 \cdot 29^8 + 11 \cdot 29^9 + 14 \cdot 29^{10} + 22 \cdot 29^{11} + 19 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 0]) = 6 \cdot 29^8 + 13 \cdot 29^9 + 2 \cdot 29^{10} + 23 \cdot 29^{11} + 7 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 1]) = 6 \cdot 29^8 + 19 \cdot 29^9 + 15 \cdot 29^{10} + 14 \cdot 29^{11} + 28 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 13 \cdot 29^{16} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0]) = 5 \cdot 29^8 + 9 \cdot 29^9 + 26 \cdot 29^{10} + 9 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1]) = 24 \cdot 29^8 + 19 \cdot 29^9 + 24 \cdot 29^{10} + 2 \cdot 29^{11} + 29^{12} + 23 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{17} + 22 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0]) = 27 \cdot 29^8 + 9 \cdot 29^9 + 18 \cdot 29^{10} + 16 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1]) = 20 \cdot 29^8 + 28 \cdot 29^9 + 20 \cdot 29^{10} + 26 \cdot 29^{11} + 26 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 27 \cdot 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 0, 0, 1]) = 14 \cdot 29^8 + 25 \cdot 29^9 + 24 \cdot 29^{10} + 6 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 0, 1, 0]) = 24 \cdot 29^8 + 12 \cdot 29^9 + 13 \cdot 29^{10} + 21 \cdot 29^{11} + 3 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 0, 1, 1]) = 3 \cdot 29^8 + 10 \cdot 29^9 + 21 \cdot 29^{10} + 16 \cdot 29^{11} + 2 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 0, 0]) = 11 \cdot 29^8 + 28 \cdot 29^9 + 12 \cdot 29^{10} + 24 \cdot 29^{11} + 24 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 27 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 0, 1]) = 4 \cdot 29^8 + 2 \cdot 29^9 + 20 \cdot 29^{10} + 12 \cdot 29^{11} + 16 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 17 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 1, 0]) = 6 \cdot 29^8 + 3 \cdot 29^9 + 18 \cdot 29^{10} + 3 \cdot 29^{11} + 20 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 1, 1]) = 6 \cdot 29^8 + 19 \cdot 29^9 + 15 \cdot 29^{10} + 14 \cdot 29^{11} + 28 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 13 \cdot 29^{16} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0]) = 10 \cdot 29^8 + 15 \cdot 29^9 + 13 \cdot 29^{10} + 29^{11} + 10 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1]) = 21 \cdot 29^8 + 28 \cdot 29^9 + 5 \cdot 29^{10} + 17 \cdot 29^{11} + 27 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0]) = 12 \cdot 29^8 + 29^{10} + 3 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1]) = 26 \cdot 29^8 + 27 \cdot 29^9 + 16 \cdot 29^{10} + 18 \cdot 29^{11} + 24 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0]) = 18 \cdot 29^8 + 2 \cdot 29^9 + 16 \cdot 29^{10} + 18 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1]) = 12 \cdot 29^8 + 13 \cdot 29^9 + 22 \cdot 29^{10} + 22 \cdot 29^{11} + 9 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0]) = 6 \cdot 29^8 + 4 \cdot 29^9 + 6 \cdot 29^{10} + 24 \cdot 29^{11} + 21 \cdot 29^{12} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 2 \cdot 29^{17} + 22 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1]) = 23 \cdot 29^8 + 21 \cdot 29^9 + 12 \cdot 29^{10} + 15 \cdot 29^{11} + 24 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{16} + 27 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0]) = 12 \cdot 29^8 + 3 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 4 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1]) = 23 \cdot 29^8 + 28 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 17 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 9 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0]) = 14 \cdot 29^8 + 25 \cdot 29^9 + 24 \cdot 29^{10} + 6 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1]) = 3 \cdot 29^8 + 22 \cdot 29^{10} + 20 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0]) = 27 \cdot 29^9 + 28 \cdot 29^{10} + 14 \cdot 29^{11} + 16 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1]) = 9 \cdot 29^8 + 15 \cdot 29^9 + 17 \cdot 29^{10} + 21 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0]) = 28 \cdot 29^8 + 14 \cdot 29^9 + 19 \cdot 29^{10} + 29^{11} + 15 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1]) = 13 \cdot 29^8 + 7 \cdot 29^9 + 14 \cdot 29^{10} + 16 \cdot 29^{11} + 4 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0]) = 18 \cdot 29^8 + 19 \cdot 29^9 + 16 \cdot 29^{10} + 17 \cdot 29^{11} + 21 \cdot 29^{12} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1]) = 5 \cdot 29^8 + 9 \cdot 29^9 + 26 \cdot 29^{10} + 9 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0]) = 13 \cdot 29^8 + 9 \cdot 29^9 + 7 \cdot 29^{10} + 14 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1]) = 3 \cdot 29^8 + 10 \cdot 29^9 + 21 \cdot 29^{10} + 16 \cdot 29^{11} + 2 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0]) = 23 \cdot 29^8 + 28 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 17 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 9 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1]) = 18 \cdot 29^8 + 6 \cdot 29^9 + 25 \cdot 29^{11} + 24 \cdot 29^{12} + 16 \cdot 29^{13} + 2 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0]) = 28 \cdot 29^8 + 12 \cdot 29^9 + 4 \cdot 29^{10} + 20 \cdot 29^{11} + 7 \cdot 29^{12} + 7 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 27 \cdot 29^{16} + 26 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1]) = 26 \cdot 29^8 + 28 \cdot 29^9 + 6 \cdot 29^{10} + 28 \cdot 29^{11} + 8 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 1]) = 5 \cdot 29^8 + 13 \cdot 29^9 + 19 \cdot 29^{10} + 21 \cdot 29^{11} + 18 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 29^8 + 28 \cdot 29^9 + 26 \cdot 29^{10} + 22 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 29^8 + 6 \cdot 29^9 + 25 \cdot 29^{11} + 24 \cdot 29^{12} + 16 \cdot 29^{13} + 2 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0]) &= 24 \cdot 29^8 + 17 \cdot 29^9 + 19 \cdot 29^{10} + 19 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1]) &= 20 \cdot 29^8 + 11 \cdot 29^9 + 3 \cdot 29^{10} + 13 \cdot 29^{11} + 15 \cdot 29^{12} + 25 \cdot 29^{13} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 29^8 + 28 \cdot 29^9 + 10 \cdot 29^{10} + 27 \cdot 29^{11} + 24 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 18 \cdot 29^{17} + 6 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1]) &= 24 \cdot 29^8 + 19 \cdot 29^9 + 24 \cdot 29^{10} + 2 \cdot 29^{11} + 29^{12} + 23 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{17} + 22 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0]) &= 17 \cdot 29^8 + 11 \cdot 29^9 + 10 \cdot 29^{10} + 12 \cdot 29^{11} + 24 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 29^8 + 23 \cdot 29^{10} + 15 \cdot 29^{11} + 19 \cdot 29^{12} + 10 \cdot 29^{13} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0]) &= 24 \cdot 29^8 + 17 \cdot 29^9 + 19 \cdot 29^{10} + 19 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 29^8 + 13 \cdot 29^9 + 22 \cdot 29^{10} + 22 \cdot 29^{11} + 9 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 29^8 + 17 \cdot 29^9 + 13 \cdot 29^{10} + 3 \cdot 29^{11} + 16 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1]) &= 24 \cdot 29^8 + 17 \cdot 29^{10} + 2 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0]) &= 25 \cdot 29^8 + 3 \cdot 29^9 + 24 \cdot 29^{11} + 6 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1]) &= 21 \cdot 29^8 + 27 \cdot 29^9 + 15 \cdot 29^{10} + 7 \cdot 29^{11} + 14 \cdot 29^{12} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0]) &= 29^8 + 29^9 + 17 \cdot 29^{10} + 7 \cdot 29^{11} + 26 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 23 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 29^8 + 15 \cdot 29^9 + 17 \cdot 29^{10} + 26 \cdot 29^{12} + 16 \cdot 29^{13} + 8 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0]) &= 15 \cdot 29^8 + 12 \cdot 29^9 + 5 \cdot 29^{10} + 19 \cdot 29^{11} + 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1]) &= 9 \cdot 29^8 + 15 \cdot 29^9 + 17 \cdot 29^{10} + 21 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 29^8 + 27 \cdot 29^9 + 2 \cdot 29^{10} + 16 \cdot 29^{11} + 7 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1]) &= 24 \cdot 29^8 + 2 \cdot 29^{10} + 6 \cdot 29^{11} + 15 \cdot 29^{12} + 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0]) &= 27 \cdot 29^8 + 29^9 + 13 \cdot 29^{11} + 14 \cdot 29^{12} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 29^8 + 27 \cdot 29^9 + 20 \cdot 29^{10} + 17 \cdot 29^{11} + 11 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 29^8 + 16 \cdot 29^9 + 27 \cdot 29^{10} + 8 \cdot 29^{11} + 14 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 29^8 + 8 \cdot 29^{10} + 19 \cdot 29^{11} + 24 \cdot 29^{12} + 19 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0]) &= 25 \cdot 29^8 + 27 \cdot 29^9 + 18 \cdot 29^{10} + 20 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 29^8 + 2 \cdot 29^9 + 20 \cdot 29^{10} + 12 \cdot 29^{11} + 16 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 17 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0]) &= 29^8 + 6 \cdot 29^9 + 13 \cdot 29^{10} + 7 \cdot 29^{11} + 16 \cdot 29^{12} + 15 \cdot 29^{13} + 25 \cdot 29^{14} + 16 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1]) &= 20 \cdot 29^8 + 11 \cdot 29^9 + 3 \cdot 29^{10} + 13 \cdot 29^{11} + 15 \cdot 29^{12} + 25 \cdot 29^{13} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 29^8 + 4 \cdot 29^9 + 14 \cdot 29^{10} + 26 \cdot 29^{11} + 23 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 29^8 + 16 \cdot 29^9 + 25 \cdot 29^{10} + 11 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0]) &= 24 \cdot 29^8 + 15 \cdot 29^9 + 9 \cdot 29^{10} + 7 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 29^8 + 3 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 4 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0]) &= 20 \cdot 29^8 + 26 \cdot 29^{10} + 3 \cdot 29^{11} + 6 \cdot 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 29^8 + 9 \cdot 29^9 + 26 \cdot 29^{10} + 9 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 29^8 + 10 \cdot 29^9 + 20 \cdot 29^{10} + 6 \cdot 29^{11} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 5 \cdot 29^{16} + 17 \cdot 29^{17} + 20 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 29^8 + 8 \cdot 29^{10} + 19 \cdot 29^{11} + 24 \cdot 29^{12} + 19 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 29^8 + 14 \cdot 29^9 + 25 \cdot 29^{10} + 14 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 29^8 + 11 \cdot 29^9 + 14 \cdot 29^{10} + 22 \cdot 29^{11} + 19 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 29^8 + 14 \cdot 29^9 + 14 \cdot 29^{10} + 28 \cdot 29^{11} + 24 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1]) &= 28 \cdot 29^8 + 27 \cdot 29^9 + 26 \cdot 29^{10} + 17 \cdot 29^{11} + 26 \cdot 29^{12} + 17 \cdot 29^{13} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0]) &= 23 \cdot 29^8 + 27 \cdot 29^9 + 8 \cdot 29^{10} + 21 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 14 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1]) &= 21 \cdot 29^8 + 28 \cdot 29^9 + 5 \cdot 29^{10} + 17 \cdot 29^{11} + 27 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0]) &= 18 \cdot 29^8 + 13 \cdot 29^9 + 8 \cdot 29^{10} + 24 \cdot 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 29^8 + 23 \cdot 29^{10} + 15 \cdot 29^{11} + 19 \cdot 29^{12} + 10 \cdot 29^{13} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 29^8 + 22 \cdot 29^9 + 8 \cdot 29^{10} + 16 \cdot 29^{11} + 8 \cdot 29^{12} + 8 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1]) &= 23 \cdot 29^8 + 2 \cdot 29^9 + 24 \cdot 29^{10} + 16 \cdot 29^{11} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0]) &= 25 \cdot 29^8 + 18 \cdot 29^9 + 24 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 29^8 + 10 \cdot 29^9 + 4 \cdot 29^{10} + 6 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 29^8 + 9 \cdot 29^9 + 15 \cdot 29^{10} + 11 \cdot 29^{11} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1]) &= 23 \cdot 29^8 + 28 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 17 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 9 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 29^8 + 11 \cdot 29^9 + 21 \cdot 29^{10} + 25 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 29^8 + 15 \cdot 29^9 + 17 \cdot 29^{10} + 26 \cdot 29^{12} + 16 \cdot 29^{13} + 8 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0]) &= 8 \cdot 29^8 + 21 \cdot 29^9 + 29^{10} + 26 \cdot 29^{11} + 4 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1]) &= 12 \cdot 29^8 + 29^{10} + 3 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0]) &= 25 \cdot 29^8 + 18 \cdot 29^9 + 24 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 29^8 + 3 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 4 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0]) &= 22 \cdot 29^8 + 10 \cdot 29^9 + 20 \cdot 29^{10} + 22 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 29^8 + 25 \cdot 29^9 + 24 \cdot 29^{10} + 6 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 29^8 + 15 \cdot 29^9 + 16 \cdot 29^{10} + 6 \cdot 29^{11} + 19 \cdot 29^{12} + 6 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1]) &= 5 \cdot 29^8 + 13 \cdot 29^9 + 19 \cdot 29^{10} + 21 \cdot 29^{11} + 18 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0]) &= 26 \cdot 29^8 + 28 \cdot 29^9 + 6 \cdot 29^{10} + 28 \cdot 29^{11} + 8 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1]) &= O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(8) = O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(7, 1) = 26 \cdot 29^8 + 28 \cdot 29^9 + 6 \cdot 29^{10} + 28 \cdot 29^{11} + 8 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(6, 2) = 13 \cdot 29^8 + 16 \cdot 29^9 + 25 \cdot 29^{10} + 11 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(6, 1, 1) = 28 \cdot 29^8 + 12 \cdot 29^9 + 4 \cdot 29^{10} + 20 \cdot 29^{11} + 7 \cdot 29^{12} + 7 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 27 \cdot 29^{16} + 26 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(5, 3) = 23 \cdot 29^8 + 2 \cdot 29^9 + 24 \cdot 29^{10} + 16 \cdot 29^{11} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(5, 2, 1) = 15 \cdot 29^8 + 4 \cdot 29^9 + 14 \cdot 29^{10} + 26 \cdot 29^{11} + 23 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(5, 1, 2) = 29^8 + 11 \cdot 29^9 + 21 \cdot 29^{10} + 21 \cdot 29^{11} + 28 \cdot 29^{12} + 17 \cdot 29^{13} + 11 \cdot 29^{14} + 15 \cdot 29^{15} + 5 \cdot 29^{16} + 9 \cdot 29^{17} + 19 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(5, 1, 1, 1) = 27 \cdot 29^8 + 9 \cdot 29^9 + 18 \cdot 29^{10} + 16 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(4, 4) = O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(4, 3, 1) = 2 \cdot 29^8 + 22 \cdot 29^9 + 8 \cdot 29^{10} + 16 \cdot 29^{11} + 8 \cdot 29^{12} + 8 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(4, 2, 2) = 3 \cdot 29^8 + 13 \cdot 29^9 + 9 \cdot 29^{10} + 22 \cdot 29^{11} + 16 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(4, 2, 1, 1) = 6 \cdot 29^8 + 4 \cdot 29^9 + 6 \cdot 29^{10} + 24 \cdot 29^{11} + 21 \cdot 29^{12} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 2 \cdot 29^{17} + 22 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 3) = 2 \cdot 29^8 + 15 \cdot 29^9 + 19 \cdot 29^{10} + 18 \cdot 29^{11} + 8 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 2, 1) = 25 \cdot 29^8 + 3 \cdot 29^9 + 24 \cdot 29^{11} + 6 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 2) = 11 \cdot 29^8 + 19 \cdot 29^9 + 11 \cdot 29^{10} + 27 \cdot 29^{11} + 18 \cdot 29^{12} + 4 \cdot 29^{13} + 24 \cdot 29^{14} + 19 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 1) = 29^8 + 10 \cdot 29^9 + 11 \cdot 29^{10} + 17 \cdot 29^{11} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 5) = 3 \cdot 29^8 + 26 \cdot 29^9 + 11 \cdot 29^{10} + 11 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 11 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 4, 1) = 8 \cdot 29^8 + 21 \cdot 29^9 + 29^{10} + 26 \cdot 29^{11} + 4 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 3, 2) = 16 \cdot 29^8 + 14 \cdot 29^9 + 3 \cdot 29^{10} + 2 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 3, 1, 1) = 28 \cdot 29^8 + 14 \cdot 29^9 + 19 \cdot 29^{10} + 29^{11} + 15 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 2, 3) = 11 \cdot 29^8 + 16 \cdot 29^{10} + 12 \cdot 29^{11} + 21 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 2, 2, 1) = 27 \cdot 29^8 + 29^9 + 13 \cdot 29^{11} + 14 \cdot 29^{12} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 2) = 3 \cdot 29^8 + 7 \cdot 29^{10} + 4 \cdot 29^{11} + 25 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 1) = 9 \cdot 29^8 + 15 \cdot 29^9 + 15 \cdot 29^{10} + 3 \cdot 29^{11} + 26 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 4) = 19 \cdot 29^8 + 17 \cdot 29^9 + 28 \cdot 29^{10} + 4 \cdot 29^{11} + 27 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 3, 1) = 16 \cdot 29^8 + 14 \cdot 29^9 + 25 \cdot 29^{10} + 14 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 2) = 16 \cdot 29^8 + 14 \cdot 29^9 + 18 \cdot 29^{10} + 27 \cdot 29^{11} + 21 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 1) = 6 \cdot 29^8 + 3 \cdot 29^9 + 18 \cdot 29^{10} + 3 \cdot 29^{11} + 20 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 3) = 5 \cdot 29^8 + 5 \cdot 29^9 + 13 \cdot 29^{10} + 3 \cdot 29^{11} + 17 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 2, 1) = 18 \cdot 29^8 + 28 \cdot 29^9 + 10 \cdot 29^{10} + 27 \cdot 29^{11} + 24 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 18 \cdot 29^{17} + 6 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 2) = 29^8 + 11 \cdot 29^9 + 21 \cdot 29^{10} + 21 \cdot 29^{11} + 28 \cdot 29^{12} + 17 \cdot 29^{13} + 11 \cdot 29^{14} + 15 \cdot 29^{15} + 5 \cdot 29^{16} + 9 \cdot 29^{17} + 19 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 1) = 5 \cdot 29^8 + 13 \cdot 29^9 + 19 \cdot 29^{10} + 21 \cdot 29^{11} + 18 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 6) = 16 \cdot 29^8 + 12 \cdot 29^9 + 3 \cdot 29^{10} + 17 \cdot 29^{11} + 14 \cdot 29^{12} + 6 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 5, 1) = 22 \cdot 29^8 + 10 \cdot 29^9 + 20 \cdot 29^{10} + 22 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 4, 2) = 10 \cdot 29^8 + 15 \cdot 29^9 + 13 \cdot 29^{10} + 29^{11} + 10 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 4, 1, 1) = 13 \cdot 29^8 + 9 \cdot 29^9 + 7 \cdot 29^{10} + 14 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 3, 3) = 5 \cdot 29^8 + 14 \cdot 29^9 + 2 \cdot 29^{10} + 15 \cdot 29^{11} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 3, 2, 1) = 25 \cdot 29^8 + 27 \cdot 29^9 + 18 \cdot 29^{10} + 20 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 2) = 16 \cdot 29^8 + 14 \cdot 29^9 + 18 \cdot 29^{10} + 27 \cdot 29^{11} + 21 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 1) = 6 \cdot 29^8 + 13 \cdot 29^9 + 2 \cdot 29^{10} + 23 \cdot 29^{11} + 7 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 4) = 16 \cdot 29^8 + 6 \cdot 29^{10} + 5 \cdot 29^{11} + 2 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 3, 1) = 23 \cdot 29^8 + 27 \cdot 29^9 + 8 \cdot 29^{10} + 21 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 14 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 2, 2) = O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 1) = 12 \cdot 29^8 + 29^{10} + 3 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 3) = 11 \cdot 29^8 + 13 \cdot 29^9 + 3 \cdot 29^{10} + 5 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 17 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 2, 1) = 24 \cdot 29^8 + 17 \cdot 29^9 + 19 \cdot 29^{10} + 19 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 2) = 3 \cdot 29^8 + 13 \cdot 29^9 + 9 \cdot 29^{10} + 22 \cdot 29^{11} + 16 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1) = 5 \cdot 29^8 + 28 \cdot 29^9 + 26 \cdot 29^{10} + 22 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 5) = 14 \cdot 29^8 + 29^9 + 28 \cdot 29^{10} + 22 \cdot 29^{11} + 25 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 4, 1) = 16 \cdot 29^8 + 9 \cdot 29^9 + 15 \cdot 29^{10} + 11 \cdot 29^{11} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 3, 2) = 29^8 + 29^9 + 2 \cdot 29^{10} + 11 \cdot 29^{11} + 2 \cdot 29^{12} + 11 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 1) = 14 \cdot 29^8 + 25 \cdot 29^9 + 24 \cdot 29^{10} + 6 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 3) = 14 \cdot 29^8 + 28 \cdot 29^9 + 27 \cdot 29^{10} + 8 \cdot 29^{11} + 13 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 2, 1) = 15 \cdot 29^8 + 12 \cdot 29^9 + 5 \cdot 29^{10} + 19 \cdot 29^{11} + 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 2) = 16 \cdot 29^8 + 14 \cdot 29^9 + 3 \cdot 29^{10} + 2 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1) = 17 \cdot 29^8 + 16 \cdot 29^9 + 16 \cdot 29^{10} + 10 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 4) = 17 \cdot 29^8 + 9 \cdot 29^9 + 5 \cdot 29^{10} + 21 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 3, 1) = 20 \cdot 29^8 + 26 \cdot 29^{10} + 3 \cdot 29^{11} + 6 \cdot 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 2) = 10 \cdot 29^8 + 15 \cdot 29^9 + 13 \cdot 29^{10} + 29^{11} + 10 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1) = 24 \cdot 29^8 + 12 \cdot 29^9 + 13 \cdot 29^{10} + 21 \cdot 29^{11} + 3 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 3) = 6 \cdot 29^8 + 23 \cdot 29^9 + 29^{10} + 10 \cdot 29^{11} + 19 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1) = 5 \cdot 29^8 + 28 \cdot 29^9 + 26 \cdot 29^{10} + 22 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 2) = 13 \cdot 29^8 + 16 \cdot 29^9 + 25 \cdot 29^{10} + 11 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1) = O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 7) = 3 \cdot 29^8 + 22 \cdot 29^{10} + 20 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 6, 1) = 21 \cdot 29^8 + 15 \cdot 29^9 + 16 \cdot 29^{10} + 6 \cdot 29^{11} + 19 \cdot 29^{12} + 6 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 5, 2) = 6 \cdot 29^8 + 23 \cdot 29^9 + 29^{10} + 10 \cdot 29^{11} + 19 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 5, 1, 1) = 23 \cdot 29^8 + 28 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 17 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 9 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 4, 3) = 2 \cdot 29^8 + 18 \cdot 29^9 + 5 \cdot 29^{10} + 6 \cdot 29^{11} + 11 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 4, 2, 1) = 29^8 + 6 \cdot 29^9 + 13 \cdot 29^{10} + 7 \cdot 29^{11} + 16 \cdot 29^{12} + 15 \cdot 29^{13} + 25 \cdot 29^{14} + 16 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 2) = 5 \cdot 29^8 + 5 \cdot 29^9 + 13 \cdot 29^{10} + 3 \cdot 29^{11} + 17 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 1) = 5 \cdot 29^8 + 9 \cdot 29^9 + 26 \cdot 29^{10} + 9 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 4) = 28 \cdot 29^8 + 21 \cdot 29^9 + 15 \cdot 29^{10} + 15 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{15} + 27 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 3, 1) = 18 \cdot 29^8 + 13 \cdot 29^9 + 8 \cdot 29^{10} + 24 \cdot 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 2, 2) = 11 \cdot 29^8 + 13 \cdot 29^9 + 3 \cdot 29^{10} + 5 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 17 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 1) = 18 \cdot 29^8 + 2 \cdot 29^9 + 16 \cdot 29^{10} + 18 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 3) = O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 2, 1) = 13 \cdot 29^8 + 17 \cdot 29^9 + 13 \cdot 29^{10} + 3 \cdot 29^{11} + 16 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 2) = 2 \cdot 29^8 + 15 \cdot 29^9 + 19 \cdot 29^{10} + 18 \cdot 29^{11} + 8 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1) = 14 \cdot 29^8 + 25 \cdot 29^9 + 24 \cdot 29^{10} + 6 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 5) = 3 \cdot 29^8 + 7 \cdot 29^9 + 23 \cdot 29^{10} + 12 \cdot 29^{11} + 13 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 4, 1) = 5 \cdot 29^8 + 11 \cdot 29^9 + 21 \cdot 29^{10} + 25 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 3, 2) = 14 \cdot 29^8 + 28 \cdot 29^9 + 27 \cdot 29^{10} + 8 \cdot 29^{11} + 13 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 1) = 27 \cdot 29^9 + 28 \cdot 29^{10} + 14 \cdot 29^{11} + 16 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 3) = 7 \cdot 29^8 + 2 \cdot 29^9 + 22 \cdot 29^{10} + 18 \cdot 29^{11} + 21 \cdot 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 2, 1) = 7 \cdot 29^8 + 27 \cdot 29^9 + 2 \cdot 29^{10} + 16 \cdot 29^{11} + 7 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 2) = 11 \cdot 29^8 + 16 \cdot 29^{10} + 12 \cdot 29^{11} + 21 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1) = 2 \cdot 29^8 + 14 \cdot 29^9 + 16 \cdot 29^{10} + 29^{11} + 12 \cdot 29^{12} + 15 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 4) = 17 \cdot 29^8 + 9 \cdot 29^9 + 27 \cdot 29^{10} + 12 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 3, 1) = 21 \cdot 29^8 + 10 \cdot 29^9 + 20 \cdot 29^{10} + 6 \cdot 29^{11} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 5 \cdot 29^{16} + 17 \cdot 29^{17} + 20 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 2) = 5 \cdot 29^8 + 14 \cdot 29^9 + 2 \cdot 29^{10} + 15 \cdot 29^{11} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1) = 11 \cdot 29^8 + 28 \cdot 29^9 + 12 \cdot 29^{10} + 24 \cdot 29^{11} + 24 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 27 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 3) = 2 \cdot 29^8 + 18 \cdot 29^9 + 5 \cdot 29^{10} + 6 \cdot 29^{11} + 11 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1) = 24 \cdot 29^8 + 17 \cdot 29^9 + 19 \cdot 29^{10} + 19 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 2) = 23 \cdot 29^8 + 2 \cdot 29^9 + 24 \cdot 29^{10} + 16 \cdot 29^{11} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 6) = 9 \cdot 29^8 + 8 \cdot 29^{10} + 2 \cdot 29^{11} + 2 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 5, 1) = 25 \cdot 29^8 + 18 \cdot 29^9 + 24 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 4, 2) = 17 \cdot 29^8 + 9 \cdot 29^9 + 5 \cdot 29^{10} + 21 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 1) = 18 \cdot 29^8 + 19 \cdot 29^9 + 16 \cdot 29^{10} + 17 \cdot 29^{11} + 21 \cdot 29^{12} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 3) = 17 \cdot 29^8 + 9 \cdot 29^9 + 27 \cdot 29^{10} + 12 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 2, 1) = 6 \cdot 29^8 + 16 \cdot 29^9 + 27 \cdot 29^{10} + 8 \cdot 29^{11} + 14 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 2) = 19 \cdot 29^8 + 17 \cdot 29^9 + 28 \cdot 29^{10} + 4 \cdot 29^{11} + 27 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 4) = 9 \cdot 29^8 + 18 \cdot 29^9 + 25 \cdot 29^{10} + 21 \cdot 29^{11} + 8 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 8 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 3, 1) = 3 \cdot 29^8 + 14 \cdot 29^9 + 14 \cdot 29^{10} + 28 \cdot 29^{11} + 24 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 2) = 16 \cdot 29^8 + 6 \cdot 29^{10} + 5 \cdot 29^{11} + 2 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1) = 10 \cdot 29^8 + 15 \cdot 29^9 + 13 \cdot 29^{10} + 29^{11} + 10 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{29}(1, 1, 2, 1, 3) = 28 \cdot 29^8 + 21 \cdot 29^9 + 15 \cdot 29^{10} + 15 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{15} + 27 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{29}(1, 1, 2, 1, 2, 1) = 17 \cdot 29^8 + 11 \cdot 29^9 + 10 \cdot 29^{10} + 12 \cdot 29^{11} + 24 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{29}(1, 1, 2, 1, 1, 2) = O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{29}(1, 1, 2, 1, 1, 1, 1) = O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{29}(1, 1, 1, 5) = 12 \cdot 29^8 + 29^{10} + 3 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{29}(1, 1, 1, 4, 1) = 25 \cdot 29^8 + 18 \cdot 29^9 + 24 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{29}(1, 1, 1, 3, 2) = 14 \cdot 29^8 + 29^9 + 28 \cdot 29^{10} + 22 \cdot 29^{11} + 25 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{29}(1, 1, 1, 3, 1, 1) = 12 \cdot 29^8 + 3 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 4 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{29}(1, 1, 1, 2, 3) = 3 \cdot 29^8 + 7 \cdot 29^9 + 23 \cdot 29^{10} + 12 \cdot 29^{11} + 13 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{29}(1, 1, 1, 2, 2, 1) = 29^8 + 29^9 + 17 \cdot 29^{10} + 7 \cdot 29^{11} + 26 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 23 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{29}(1, 1, 1, 2, 1, 2) = 3 \cdot 29^8 + 26 \cdot 29^9 + 11 \cdot 29^{10} + 11 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 11 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{29}(1, 1, 1, 2, 1, 1, 1) = O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{29}(1, 1, 1, 1, 4) = 9 \cdot 29^8 + 8 \cdot 29^{10} + 2 \cdot 29^{11} + 2 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{29}(1, 1, 1, 1, 3, 1) = 24 \cdot 29^8 + 15 \cdot 29^9 + 9 \cdot 29^{10} + 7 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{29}(1, 1, 1, 1, 2, 2) = 16 \cdot 29^8 + 12 \cdot 29^9 + 3 \cdot 29^{10} + 17 \cdot 29^{11} + 14 \cdot 29^{12} + 6 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{29}(1, 1, 1, 1, 2, 1, 1) = O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 3) = 3 \cdot 29^8 + 22 \cdot 29^{10} + 20 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 2, 1) = O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 2) = O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1) = O(29^{20})$$

10.9. weight 9 case.

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1]) = 5 \cdot 29^9 + 25 \cdot 29^{10} + 6 \cdot 29^{11} + 15 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0]) = 18 \cdot 29^9 + 29^{10} + 3 \cdot 29^{11} + 23 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1]) = 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0]) = 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1]) = 9 \cdot 29^9 + 27 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0]) = 25 \cdot 29^9 + 21 \cdot 29^{10} + 21 \cdot 29^{11} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1]) = 17 \cdot 29^9 + 7 \cdot 29^{10} + 6 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 18 \cdot 29^{14} + 21 \cdot 29^{15} + 13 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0]) = 10 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1]) = 19 \cdot 29^9 + 24 \cdot 29^{11} + 8 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0]) = 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1]) = 6 \cdot 29^9 + 9 \cdot 29^{10} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0]) = 17 \cdot 29^{10} + 12 \cdot 29^{11} + 3 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1]) = 7 \cdot 29^9 + 2 \cdot 29^{10} + 14 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0]) = 29^9 + 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1]) = 10 \cdot 29^9 + 18 \cdot 29^{10} + 9 \cdot 29^{11} + 13 \cdot 29^{12} + 26 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0]) = 2 \cdot 29^9 + 22 \cdot 29^{10} + 16 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1]) = 16 \cdot 29^9 + 25 \cdot 29^{10} + 27 \cdot 29^{11} + 3 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1]) = 2 \cdot 29^9 + 7 \cdot 29^{10} + 28 \cdot 29^{11} + 29^{12} + 6 \cdot 29^{13} + 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1]) = 5 \cdot 29^9 + 28 \cdot 29^{10} + 9 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0]) = 25 \cdot 29^9 + 28 \cdot 29^{10} + 12 \cdot 29^{11} + 4 \cdot 29^{12} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0]) = 20 \cdot 29^9 + 16 \cdot 29^{10} + 11 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1]) = 27 \cdot 29^9 + 25 \cdot 29^{10} + 24 \cdot 29^{11} + 13 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1]) = 16 \cdot 29^9 + 6 \cdot 29^{10} + 6 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{14} + 5 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0]) = 11 \cdot 29^9 + 10 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0]) = 28 \cdot 29^9 + 11 \cdot 29^{10} + 11 \cdot 29^{11} + 2 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1]) = 5 \cdot 29^9 + 6 \cdot 29^{10} + 11 \cdot 29^{11} + 11 \cdot 29^{12} + 2 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1]) = 24 \cdot 29^9 + 27 \cdot 29^{10} + 19 \cdot 29^{11} + 21 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 16 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0]) = 25 \cdot 29^9 + 24 \cdot 29^{10} + 24 \cdot 29^{11} + 25 \cdot 29^{12} + 13 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0]) = 23 \cdot 29^9 + 5 \cdot 29^{10} + 6 \cdot 29^{11} + 23 \cdot 29^{12} + 28 \cdot 29^{13} + 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 3 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0]) = 3 \cdot 29^9 + 13 \cdot 29^{10} + 6 \cdot 29^{11} + 3 \cdot 29^{12} + 17 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 15 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1]) = 10 \cdot 29^9 + 18 \cdot 29^{10} + 9 \cdot 29^{11} + 13 \cdot 29^{12} + 26 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20})$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 0]) &= 10 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 29^9 + 7 \cdot 29^{10} + 23 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 29^9 + 14 \cdot 29^{10} + 26 \cdot 29^{11} + 25 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 23 \cdot 29^9 + 21 \cdot 29^{10} + 22 \cdot 29^{11} + 9 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 26 \cdot 29^9 + 25 \cdot 29^{10} + 2 \cdot 29^{11} + 10 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 15 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 29^9 + 25 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 28 \cdot 29^9 + 3 \cdot 29^{10} + 9 \cdot 29^{11} + 9 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 29^9 + 24 \cdot 29^{10} + 18 \cdot 29^{11} + 29^{12} + 19 \cdot 29^{13} + 13 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 28 \cdot 29^9 + 14 \cdot 29^{10} + 15 \cdot 29^{11} + 26 \cdot 29^{12} + 10 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 27 \cdot 29^{12} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 22 \cdot 29^9 + 29^{10} + 12 \cdot 29^{11} + 21 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{16} + 20 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 20 \cdot 29^9 + 15 \cdot 29^{10} + 17 \cdot 29^{12} + 12 \cdot 29^{13} + 22 \cdot 29^{14} + 23 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 29^9 + 3 \cdot 29^{10} + 19 \cdot 29^{11} + 18 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 29^9 + 6 \cdot 29^{10} + 6 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{14} + 5 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 11 \cdot 29^9 + 10 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 22 \cdot 29^9 + 9 \cdot 29^{10} + 11 \cdot 29^{11} + 16 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 29^9 + 14 \cdot 29^{10} + 17 \cdot 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 29^9 + 9 \cdot 29^{10} + 17 \cdot 29^{11} + 24 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 19 \cdot 29^9 + 23 \cdot 29^{10} + 24 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 29^9 + 11 \cdot 29^{10} + 19 \cdot 29^{11} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 21 \cdot 29^{10} + 18 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 18 \cdot 29^9 + 25 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 11 \cdot 29^9 + 16 \cdot 29^{10} + 12 \cdot 29^{11} + 3 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 29^9 + 24 \cdot 29^{10} + 16 \cdot 29^{11} + 25 \cdot 29^{12} + 25 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 26 \cdot 29^9 + 16 \cdot 29^{10} + 8 \cdot 29^{11} + 12 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 29^9 + 22 \cdot 29^{10} + 11 \cdot 29^{11} + 24 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 29^9 + 11 \cdot 29^{10} + 7 \cdot 29^{11} + 2 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 29^9 + 29^{10} + 25 \cdot 29^{11} + 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 13 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 23 \cdot 29^9 + 11 \cdot 29^{10} + 9 \cdot 29^{11} + 11 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 17 \cdot 29^9 + 7 \cdot 29^{10} + 6 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 18 \cdot 29^{14} + 21 \cdot 29^{15} + 13 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 29^9 + 3 \cdot 29^{10} + 27 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 29^9 + 20 \cdot 29^{10} + 26 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 29^9 + 21 \cdot 29^{10} + 10 \cdot 29^{11} + 25 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 22 \cdot 29^{17} + 5 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 29^9 + 7 \cdot 29^{10} + 3 \cdot 29^{11} + 8 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 22 \cdot 29^9 + 8 \cdot 29^{10} + 19 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 25 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 29^9 + 22 \cdot 29^{10} + 11 \cdot 29^{11} + 24 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 29^9 + 13 \cdot 29^{10} + 2 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 29^9 + 2 \cdot 29^{10} + 4 \cdot 29^{11} + 21 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 29^{10} + 3 \cdot 29^{11} + 2 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 25 \cdot 29^9 + 4 \cdot 29^{10} + 8 \cdot 29^{11} + 23 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 29^9 + 14 \cdot 29^{10} + 7 \cdot 29^{11} + 15 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 23 \cdot 29^9 + 22 \cdot 29^{10} + 23 \cdot 29^{11} + 11 \cdot 29^{12} + 24 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 24 \cdot 29^9 + 27 \cdot 29^{10} + 19 \cdot 29^{11} + 21 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 16 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 25 \cdot 29^9 + 28 \cdot 29^{10} + 12 \cdot 29^{11} + 4 \cdot 29^{12} + 14 \cdot 29^{13} + 7 \cdot 29^{14} + 22 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 29^9 + 25 \cdot 29^{10} + 17 \cdot 29^{11} + 24 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 9 \cdot 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 23 \cdot 29^9 + 28 \cdot 29^{10} + 25 \cdot 29^{11} + 17 \cdot 29^{12} + 17 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 29^9 + 28 \cdot 29^{10} + 2 \cdot 29^{11} + 9 \cdot 29^{12} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 29^9 + 4 \cdot 29^{10} + 15 \cdot 29^{11} + 15 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 17 \cdot 29^9 + 12 \cdot 29^{10} + 16 \cdot 29^{11} + 4 \cdot 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 29^9 + 21 \cdot 29^{10} + 22 \cdot 29^{11} + 5 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 17 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 27 \cdot 29^{12} + 6 \cdot 29^{13} + 23 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 29^9 + 22 \cdot 29^{10} + 25 \cdot 29^{11} + 15 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 6 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 24 \cdot 29^9 + 9 \cdot 29^{10} + 21 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 2 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 19 \cdot 29^9 + 7 \cdot 29^{10} + 11 \cdot 29^{11} + 3 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 11 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 10 \cdot 29^{10} + 3 \cdot 29^{11} + 2 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 29^9 + 29^{10} + 3 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 15 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 24 \cdot 29^9 + 24 \cdot 29^{10} + 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 29^9 + 23 \cdot 29^{10} + 29^{11} + 7 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 6 \cdot 29^9 + 9 \cdot 29^{10} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 17 \cdot 29^{10} + 12 \cdot 29^{11} + 3 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 29^9 + 5 \cdot 29^{10} + 12 \cdot 29^{11} + 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 29^9 + 11 \cdot 29^{10} + 15 \cdot 29^{11} + 7 \cdot 29^{12} + 2 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 29^9 + 26 \cdot 29^{10} + 17 \cdot 29^{11} + 19 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 25 \cdot 29^9 + 4 \cdot 29^{10} + 8 \cdot 29^{11} + 23 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 17 \cdot 29^9 + 28 \cdot 29^{10} + 5 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 24 \cdot 29^9 + 9 \cdot 29^{10} + 29^{11} + 23 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 8 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 29^9 + 9 \cdot 29^{10} + 17 \cdot 29^{11} + 24 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 18 \cdot 29^9 + 13 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 6 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 29^9 + 15 \cdot 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 23 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 22 \cdot 29^9 + 9 \cdot 29^{10} + 16 \cdot 29^{11} + 11 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 5 \cdot 29^{15} + 26 \cdot 29^{16} + 15 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 29^9 + 28 \cdot 29^{10} + 2 \cdot 29^{11} + 9 \cdot 29^{12} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 29^9 + 29^{10} + 9 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 14 \cdot 29^9 + 28 \cdot 29^{10} + 21 \cdot 29^{11} + 8 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 29^9 + 27 \cdot 29^{10} + 17 \cdot 29^{11} + 7 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 29^9 + 28 \cdot 29^{10} + 9 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 27 \cdot 29^9 + 10 \cdot 29^{10} + 24 \cdot 29^{11} + 22 \cdot 29^{12} + 26 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 29^9 + 17 \cdot 29^{10} + 3 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 29^9 + 24 \cdot 29^{10} + 26 \cdot 29^{11} + 23 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 29^9 + 26 \cdot 29^{10} + 17 \cdot 29^{11} + 19 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 29^9 + 14 \cdot 29^{10} + 4 \cdot 29^{11} + 8 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 6 \cdot 29^9 + 28 \cdot 29^{10} + 4 \cdot 29^{11} + 7 \cdot 29^{12} + 17 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{17} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 24 \cdot 29^9 + 16 \cdot 29^{10} + 4 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 29^9 + 14 \cdot 29^{10} + 26 \cdot 29^{11} + 25 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 29^9 + 12 \cdot 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 16 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 7 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 29^9 + 27 \cdot 29^{10} + 26 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 8 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 19 \cdot 29^9 + 4 \cdot 29^{10} + 16 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 13 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 29^9 + 21 \cdot 29^{10} + 10 \cdot 29^{11} + 25 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 22 \cdot 29^9 + 18 \cdot 29^{10} + 23 \cdot 29^{11} + 12 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 10 \cdot 29^9 + 4 \cdot 29^{10} + 20 \cdot 29^{11} + 25 \cdot 29^{12} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 2 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 22 \cdot 29^9 + 15 \cdot 29^{10} + 10 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 18 \cdot 29^9 + 29^{10} + 3 \cdot 29^{11} + 23 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 15 \cdot 29^9 + 5 \cdot 29^{10} + 4 \cdot 29^{11} + 20 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 29^9 + 18 \cdot 29^{10} + 7 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 29^9 + 4 \cdot 29^{10} + 20 \cdot 29^{11} + 25 \cdot 29^{12} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 2 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 29^9 + 20 \cdot 29^{10} + 26 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 29^9 + 27 \cdot 29^{10} + 19 \cdot 29^{11} + 24 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 7 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 20 \cdot 29^9 + 23 \cdot 29^{10} + 2 \cdot 29^{11} + 28 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 17 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 29^9 + 29^{10} + 25 \cdot 29^{11} + 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 13 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 29^9 + 5 \cdot 29^{10} + 26 \cdot 29^{11} + 21 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 29^9 + 10 \cdot 29^{10} + 6 \cdot 29^{11} + 15 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 24 \cdot 29^9 + 24 \cdot 29^{10} + 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 29^9 + 11 \cdot 29^{10} + 15 \cdot 29^{11} + 7 \cdot 29^{12} + 2 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 10 \cdot 29^{10} + 3 \cdot 29^{11} + 2 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 3 \cdot 29^9 + 2 \cdot 29^{10} + 16 \cdot 29^{11} + 25 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 23 \cdot 29^9 + 5 \cdot 29^{10} + 6 \cdot 29^{11} + 23 \cdot 29^{12} + 28 \cdot 29^{13} + 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 3 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 29^9 + 7 \cdot 29^{10} + 28 \cdot 29^{11} + 29^{12} + 6 \cdot 29^{13} + 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 29^9 + 23 \cdot 29^{10} + 12 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 2 \cdot 29^9 + 4 \cdot 29^{10} + 23 \cdot 29^{11} + 10 \cdot 29^{12} + 28 \cdot 29^{13} + 16 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 14 \cdot 29^9 + 28 \cdot 29^{10} + 21 \cdot 29^{11} + 8 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 28 \cdot 29^9 + 21 \cdot 29^{10} + 6 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 29^9 + 16 \cdot 29^{10} + 20 \cdot 29^{11} + 4 \cdot 29^{12} + 3 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 29^9 + 6 \cdot 29^{10} + 10 \cdot 29^{11} + 22 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 20 \cdot 29^9 + 15 \cdot 29^{10} + 17 \cdot 29^{12} + 12 \cdot 29^{13} + 22 \cdot 29^{14} + 23 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 23 \cdot 29^9 + 16 \cdot 29^{10} + 15 \cdot 29^{11} + 14 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 23 \cdot 29^9 + 17 \cdot 29^{10} + 26 \cdot 29^{11} + 11 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 10 \cdot 29^9 + 5 \cdot 29^{10} + 17 \cdot 29^{11} + 21 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 29^9 + 14 \cdot 29^{10} + 7 \cdot 29^{11} + 15 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 29^9 + 11 \cdot 29^{10} + 25 \cdot 29^{11} + 14 \cdot 29^{12} + 2 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 29^{10} + 3 \cdot 29^{11} + 2 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 22 \cdot 29^9 + 2 \cdot 29^{10} + 17 \cdot 29^{11} + 26 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 29^9 + 2 \cdot 29^{10} + 14 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 29^9 + 11 \cdot 29^{10} + 3 \cdot 29^{11} + 4 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 29^9 + 3 \cdot 29^{10} + 12 \cdot 29^{11} + 22 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 29^9 + 28 \cdot 29^{10} + 4 \cdot 29^{11} + 7 \cdot 29^{12} + 17 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{17} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 29^9 + 5 \cdot 29^{10} + 29^{11} + 3 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 29^9 + 6 \cdot 29^{10} + 23 \cdot 29^{11} + 15 \cdot 29^{12} + 26 \cdot 29^{13} + 27 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 29^9 + 27 \cdot 29^{10} + 27 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 29^9 + 11 \cdot 29^{10} + 19 \cdot 29^{11} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 29^9 + 17 \cdot 29^{10} + 13 \cdot 29^{11} + 14 \cdot 29^{12} + 4 \cdot 29^{13} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 29^9 + 26 \cdot 29^{10} + 19 \cdot 29^{11} + 17 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 2 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 10 \cdot 29^9 + 21 \cdot 29^{10} + 13 \cdot 29^{11} + 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 29^9 + 12 \cdot 29^{10} + 16 \cdot 29^{11} + 4 \cdot 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 29^9 + 6 \cdot 29^{10} + 19 \cdot 29^{11} + 24 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 29^9 + 16 \cdot 29^{10} + 20 \cdot 29^{11} + 4 \cdot 29^{12} + 3 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 25 \cdot 29^9 + 9 \cdot 29^{10} + 25 \cdot 29^{11} + 15 \cdot 29^{12} + 17 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 20 \cdot 29^9 + 16 \cdot 29^{10} + 11 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 29^9 + 5 \cdot 29^{10} + 12 \cdot 29^{11} + 17 \cdot 29^{12} + 5 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 24 \cdot 29^9 + 27 \cdot 29^{10} + 4 \cdot 29^{11} + 5 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 22 \cdot 29^9 + 8 \cdot 29^{10} + 14 \cdot 29^{11} + 3 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 17 \cdot 29^9 + 28 \cdot 29^{10} + 5 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 2 \cdot 29^9 + 11 \cdot 29^{10} + 8 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 20 \cdot 29^9 + 6 \cdot 29^{10} + 23 \cdot 29^{11} + 15 \cdot 29^{12} + 26 \cdot 29^{13} + 27 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 29^9 + 19 \cdot 29^{10} + 13 \cdot 29^{11} + 13 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 22 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 23 \cdot 29^9 + 21 \cdot 29^{10} + 22 \cdot 29^{11} + 9 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 18 \cdot 29^9 + 14 \cdot 29^{10} + 10 \cdot 29^{11} + 24 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 4 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 16 \cdot 29^{12} + 24 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 29^9 + 25 \cdot 29^{10} + 6 \cdot 29^{11} + 22 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 29^9 + 7 \cdot 29^{10} + 3 \cdot 29^{11} + 8 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 19 \cdot 29^9 + 4 \cdot 29^{10} + 16 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 13 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 14 \cdot 29^9 + 27 \cdot 29^{10} + 19 \cdot 29^{11} + 24 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 7 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 21 \cdot 29^9 + 19 \cdot 29^{10} + 6 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 9 \cdot 29^9 + 27 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 25 \cdot 29^9 + 21 \cdot 29^{10} + 21 \cdot 29^{11} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 29^9 + 25 \cdot 29^{10} + 5 \cdot 29^{11} + 29^{12} + 19 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 28 \cdot 29^9 + 25 \cdot 29^{10} + 16 \cdot 29^{12} + 8 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 26 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 29^9 + 27 \cdot 29^{10} + 26 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 8 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 29^9 + 7 \cdot 29^{10} + 20 \cdot 29^{11} + 21 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 16 \cdot 29^{12} + 24 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 20 \cdot 29^9 + 27 \cdot 29^{10} + 26 \cdot 29^{11} + 11 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 29^9 + 24 \cdot 29^{10} + 16 \cdot 29^{11} + 25 \cdot 29^{12} + 25 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 26 \cdot 29^9 + 25 \cdot 29^{10} + 2 \cdot 29^{11} + 10 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 15 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 16 \cdot 29^9 + 8 \cdot 29^{10} + 12 \cdot 29^{11} + 25 \cdot 29^{12} + 21 \cdot 29^{13} + 18 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 28 \cdot 29^9 + 22 \cdot 29^{10} + 2 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 24 \cdot 29^9 + 9 \cdot 29^{10} + 21 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 2 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 26 \cdot 29^9 + 24 \cdot 29^{10} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 23 \cdot 29^9 + 17 \cdot 29^{10} + 26 \cdot 29^{11} + 11 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 29^9 + 14 \cdot 29^{10} + 21 \cdot 29^{11} + 7 \cdot 29^{12} + 13 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 28 \cdot 29^9 + 11 \cdot 29^{10} + 11 \cdot 29^{11} + 2 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 27 \cdot 29^9 + 25 \cdot 29^{10} + 24 \cdot 29^{11} + 13 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 23 \cdot 29^9 + 22 \cdot 29^{10} + 14 \cdot 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 28 \cdot 29^9 + 29^{10} + 14 \cdot 29^{11} + 17 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{16} + 14 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 29^9 + 15 \cdot 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 23 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 29^9 + 27 \cdot 29^{10} + 17 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 29^9 + 26 \cdot 29^{10} + 19 \cdot 29^{11} + 17 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 2 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 28 \cdot 29^{10} + 17 \cdot 29^{11} + 27 \cdot 29^{12} + 23 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 29^9 + 24 \cdot 29^{10} + 18 \cdot 29^{11} + 29^{12} + 19 \cdot 29^{13} + 13 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 25 \cdot 29^9 + 19 \cdot 29^{10} + 19 \cdot 29^{11} + 15 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 29^9 + 8 \cdot 29^{10} + 12 \cdot 29^{11} + 25 \cdot 29^{12} + 21 \cdot 29^{13} + 18 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 23 \cdot 29^9 + 21 \cdot 29^{10} + 11 \cdot 29^{11} + 29^{12} + 16 \cdot 29^{13} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 6 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 29^9 + 13 \cdot 29^{10} + 2 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 20 \cdot 29^9 + 15 \cdot 29^{10} + 5 \cdot 29^{11} + 20 \cdot 29^{12} + 26 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 29^9 + 5 \cdot 29^{10} + 26 \cdot 29^{11} + 21 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 17 \cdot 29^9 + 5 \cdot 29^{10} + 14 \cdot 29^{11} + 19 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 19 \cdot 29^9 + 24 \cdot 29^{11} + 8 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 29^9 + 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 29^9 + 28 \cdot 29^{10} + 25 \cdot 29^{11} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 14 \cdot 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 29^9 + 4 \cdot 29^{10} + 14 \cdot 29^{11} + 13 \cdot 29^{12} + 10 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 29^9 + 17 \cdot 29^{10} + 3 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 29^9 + 21 \cdot 29^{10} + 24 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 24 \cdot 29^9 + 27 \cdot 29^{10} + 4 \cdot 29^{11} + 5 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 27 \cdot 29^9 + 26 \cdot 29^{10} + 22 \cdot 29^{11} + 16 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 22 \cdot 29^9 + 9 \cdot 29^{10} + 11 \cdot 29^{11} + 16 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 29^9 + 2 \cdot 29^{10} + 20 \cdot 29^{11} + 24 \cdot 29^{12} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 22 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 23 \cdot 29^9 + 22 \cdot 29^{10} + 14 \cdot 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 29^9 + 12 \cdot 29^{10} + 23 \cdot 29^{11} + 3 \cdot 29^{12} + 11 \cdot 29^{13} + 4 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 29^9 + 25 \cdot 29^{10} + 17 \cdot 29^{11} + 24 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 9 \cdot 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 29^9 + 13 \cdot 29^{10} + 17 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 24 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 16 \cdot 29^{17} + 2 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 16 \cdot 29^9 + 23 \cdot 29^{10} + 12 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 29^9 + 2 \cdot 29^{10} + 26 \cdot 29^{11} + 24 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 16 \cdot 29^9 + 25 \cdot 29^{10} + 27 \cdot 29^{11} + 3 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 29^9 + 28 \cdot 29^{10} + 5 \cdot 29^{11} + 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 29^9 + 28 \cdot 29^{10} + 25 \cdot 29^{11} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 14 \cdot 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 24 \cdot 29^9 + 17 \cdot 29^{10} + 16 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 29^9 + 5 \cdot 29^{10} + 12 \cdot 29^{11} + 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 27 \cdot 29^9 + 5 \cdot 29^{10} + 4 \cdot 29^{11} + 22 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 29^9 + 11 \cdot 29^{10} + 3 \cdot 29^{11} + 4 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 29^9 + 5 \cdot 29^{10} + 14 \cdot 29^{11} + 19 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 29^9 + 7 \cdot 29^{10} + 23 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 27 \cdot 29^9 + 12 \cdot 29^{10} + 8 \cdot 29^{11} + 5 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 29^9 + 25 \cdot 29^{10} + 5 \cdot 29^{11} + 29^{12} + 19 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 17 \cdot 29^9 + 18 \cdot 29^{10} + 29^{11} + 12 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 29^9 + 3 \cdot 29^{10} + 27 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 24 \cdot 29^9 + 29^{10} + 7 \cdot 29^{12} + 7 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 15 \cdot 29^9 + 5 \cdot 29^{10} + 4 \cdot 29^{11} + 20 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 29^9 + 19 \cdot 29^{10} + 23 \cdot 29^{11} + 10 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 5 \cdot 29^9 + 25 \cdot 29^{10} + 6 \cdot 29^{11} + 15 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(9) = 5 \cdot 29^9 + 25 \cdot 29^{10} + 6 \cdot 29^{11} + 15 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(8, 1) = 4 \cdot 29^9 + 19 \cdot 29^{10} + 23 \cdot 29^{11} + 10 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(7, 2) = 15 \cdot 29^9 + 5 \cdot 29^{10} + 4 \cdot 29^{11} + 20 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(7, 1, 1) = 22 \cdot 29^9 + 15 \cdot 29^{10} + 10 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(6, 3) = 5 \cdot 29^9 + 3 \cdot 29^{10} + 27 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(6, 2, 1) = 21 \cdot 29^9 + 19 \cdot 29^{10} + 6 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(6, 1, 2) = 11 \cdot 29^9 + 26 \cdot 29^{10} + 4 \cdot 29^{11} + 24 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(6, 1, 1, 1) = 23 \cdot 29^9 + 11 \cdot 29^{10} + 9 \cdot 29^{11} + 11 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(5, 4) = 8 \cdot 29^9 + 7 \cdot 29^{10} + 23 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(5, 3, 1) = 17 \cdot 29^9 + 5 \cdot 29^{10} + 14 \cdot 29^{11} + 19 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(5, 2, 2) = 21 \cdot 29^9 + 7 \cdot 29^{10} + 6 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{13} + 10 \cdot 29^{14} + 10 \cdot 29^{15} + 22 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(5, 2, 1, 1) = 8 \cdot 29^9 + 23 \cdot 29^{10} + 29^{11} + 7 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(5, 1, 3) = 10 \cdot 29^9 + 5 \cdot 29^{10} + 12 \cdot 29^{11} + 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(5, 1, 2, 1) = 22 \cdot 29^9 + 2 \cdot 29^{10} + 17 \cdot 29^{11} + 26 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(5, 1, 1, 2) = 18 \cdot 29^9 + 25 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(5, 1, 1, 1, 1) = 3 \cdot 29^9 + 13 \cdot 29^{10} + 6 \cdot 29^{11} + 3 \cdot 29^{12} + 17 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 15 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(4, 5) = 16 \cdot 29^9 + 25 \cdot 29^{10} + 27 \cdot 29^{11} + 3 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(4, 4, 1) = 10 \cdot 29^9 + 2 \cdot 29^{10} + 26 \cdot 29^{11} + 24 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(4, 3, 2) = 16 \cdot 29^9 + 23 \cdot 29^{10} + 12 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(4, 3, 1, 1) = 10 \cdot 29^9 + 27 \cdot 29^{10} + 17 \cdot 29^{11} + 7 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(4, 2, 3) = 13 \cdot 29^9 + 28 \cdot 29^{10} + 14 \cdot 29^{11} + 6 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(4, 2, 2, 1) = 25 \cdot 29^9 + 9 \cdot 29^{10} + 25 \cdot 29^{11} + 15 \cdot 29^{12} + 17 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(4, 2, 1, 2) = 15 \cdot 29^9 + 20 \cdot 29^{10} + 16 \cdot 29^{11} + 24 \cdot 29^{12} + 17 \cdot 29^{13} + 6 \cdot 29^{14} + 13 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(4, 2, 1, 1, 1) = 8 \cdot 29^9 + 3 \cdot 29^{10} + 19 \cdot 29^{11} + 18 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(4, 1, 4) = 18 \cdot 29^9 + 8 \cdot 29^{10} + 12 \cdot 29^{11} + 22 \cdot 29^{12} + 26 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(4, 1, 3, 1) = 4 \cdot 29^9 + 14 \cdot 29^{10} + 21 \cdot 29^{11} + 7 \cdot 29^{12} + 13 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(4, 1, 2, 2) = 24 \cdot 29^9 + 27 \cdot 29^{10} + 4 \cdot 29^{11} + 5 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(4, 1, 2, 1, 1) = 23 \cdot 29^9 + 22 \cdot 29^{10} + 23 \cdot 29^{11} + 11 \cdot 29^{12} + 24 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 1, 3) = 29^9 + 17 \cdot 29^{10} + 3 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 1, 2, 1) = 3 \cdot 29^9 + 2 \cdot 29^{10} + 16 \cdot 29^{11} + 25 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 1, 2) = 18 \cdot 29^9 + 25 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 1, 1) = 29^9 + 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 6) = 19 \cdot 29^9 + 24 \cdot 29^{11} + 8 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 5, 1) = 17 \cdot 29^9 + 5 \cdot 29^{10} + 14 \cdot 29^{11} + 19 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 4, 2) = 2 \cdot 29^9 + 5 \cdot 29^{10} + 26 \cdot 29^{11} + 21 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 4, 1, 1) = 24 \cdot 29^9 + 16 \cdot 29^{10} + 4 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 3, 3) = 29^9 + 13 \cdot 29^{10} + 2 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 3, 2, 1) = 15 \cdot 29^9 + 19 \cdot 29^{10} + 13 \cdot 29^{11} + 13 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 22 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 3, 1, 2) = 14 \cdot 29^9 + 22 \cdot 29^{10} + 12 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 3, 1, 1, 1) = 21 \cdot 29^{10} + 18 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 2, 4) = 6 \cdot 29^9 + 23 \cdot 29^{10} + 19 \cdot 29^{11} + 7 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{17} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 2, 3, 1) = 28 \cdot 29^{10} + 17 \cdot 29^{11} + 27 \cdot 29^{12} + 23 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 2, 2, 2) = 10 \cdot 29^9 + 4 \cdot 29^{10} + 14 \cdot 29^{11} + 10 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 2, 2, 1, 1) = 13 \cdot 29^9 + 21 \cdot 29^{10} + 22 \cdot 29^{11} + 5 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 2, 1, 3) = 9 \cdot 29^9 + 28 \cdot 29^{10} + 7 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 4 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 2, 1, 2, 1) = 15 \cdot 29^9 + 6 \cdot 29^{10} + 10 \cdot 29^{11} + 22 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 1, 2) = 15 \cdot 29^9 + 20 \cdot 29^{10} + 16 \cdot 29^{11} + 24 \cdot 29^{12} + 17 \cdot 29^{13} + 6 \cdot 29^{14} + 13 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 1, 1) = 27 \cdot 29^9 + 25 \cdot 29^{10} + 24 \cdot 29^{11} + 13 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 5) = 29^9 + 27 \cdot 29^{10} + 10 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 4, 1) = 27 \cdot 29^9 + 26 \cdot 29^{10} + 22 \cdot 29^{11} + 16 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 3, 2) = 5 \cdot 29^{10} + 25 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 3, 1, 1) = 24 \cdot 29^9 + 9 \cdot 29^{10} + 29^{11} + 23 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 8 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 2, 3) = 12 \cdot 29^9 + 6 \cdot 29^{10} + 24 \cdot 29^{11} + 16 \cdot 29^{12} + 2 \cdot 29^{13} + 2 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 2, 2, 1) = 15 \cdot 29^9 + 27 \cdot 29^{10} + 27 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 2, 1, 2) = 14 \cdot 29^9 + 22 \cdot 29^{10} + 12 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 1, 1) = 26 \cdot 29^9 + 25 \cdot 29^{10} + 2 \cdot 29^{11} + 10 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 15 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 4) = 15 \cdot 29^9 + 25 \cdot 29^{10} + 15 \cdot 29^{11} + 19 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 3, 1) = 20 \cdot 29^9 + 27 \cdot 29^{10} + 26 \cdot 29^{11} + 11 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 2, 2) = 8 \cdot 29^9 + 10 \cdot 29^{10} + 29^{11} + 6 \cdot 29^{12} + 5 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 2, 1, 1) = 22 \cdot 29^9 + 8 \cdot 29^{10} + 19 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 25 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 3) = 16 \cdot 29^9 + 14 \cdot 29^{10} + 25 \cdot 29^{11} + 22 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 14 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 1) = 20 \cdot 29^9 + 23 \cdot 29^{10} + 2 \cdot 29^{11} + 28 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 17 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 2) = 11 \cdot 29^9 + 26 \cdot 29^{10} + 4 \cdot 29^{11} + 24 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 1) = 25 \cdot 29^9 + 21 \cdot 29^{10} + 21 \cdot 29^{11} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 7) = 9 \cdot 29^9 + 27 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 6, 1) = 17 \cdot 29^9 + 18 \cdot 29^{10} + 29^{11} + 12 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 5, 2) = 22 \cdot 29^9 + 18 \cdot 29^{11} + 12 \cdot 29^{12} + 26 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 5, 1, 1) = 19 \cdot 29^9 + 4 \cdot 29^{10} + 16 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 13 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 4, 3) = 8 \cdot 29^9 + 6 \cdot 29^{10} + 4 \cdot 29^{11} + 14 \cdot 29^{12} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 16 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 4, 2, 1) = 7 \cdot 29^9 + 25 \cdot 29^{10} + 6 \cdot 29^{11} + 22 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 4, 1, 2) = 8 \cdot 29^9 + 10 \cdot 29^{10} + 29^{11} + 6 \cdot 29^{12} + 5 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 4, 1, 1, 1) = 26 \cdot 29^9 + 16 \cdot 29^{10} + 8 \cdot 29^{11} + 12 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 3, 4) = 23 \cdot 29^9 + 21 \cdot 29^{10} + 22 \cdot 29^{11} + 9 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 3, 3, 1) = 23 \cdot 29^9 + 21 \cdot 29^{10} + 11 \cdot 29^{11} + 29^{12} + 16 \cdot 29^{13} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 6 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 3, 2, 2) = 28 \cdot 29^9 + 8 \cdot 29^{10} + 21 \cdot 29^{11} + 3 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 16 \cdot 29^{15} + 2 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 3, 2, 1, 1) = 19 \cdot 29^9 + 7 \cdot 29^{10} + 11 \cdot 29^{11} + 3 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 11 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 3, 1, 3) = 25 \cdot 29^9 + 29^{10} + 4 \cdot 29^{11} + 26 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 18 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 3, 1, 2, 1) = 10 \cdot 29^9 + 5 \cdot 29^{10} + 17 \cdot 29^{11} + 21 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 1, 2) = 24 \cdot 29^9 + 27 \cdot 29^{10} + 4 \cdot 29^{11} + 5 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 1, 1) = 5 \cdot 29^9 + 6 \cdot 29^{10} + 11 \cdot 29^{11} + 11 \cdot 29^{12} + 2 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 5) = 20 \cdot 29^9 + 16 \cdot 29^{10} + 11 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 4, 1) = 4 \cdot 29^9 + 12 \cdot 29^{10} + 23 \cdot 29^{11} + 3 \cdot 29^{12} + 11 \cdot 29^{13} + 4 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 3, 2) = 14 \cdot 29^9 + 11 \cdot 29^{10} + 24 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 3, 1, 1) = 22 \cdot 29^9 + 9 \cdot 29^{10} + 16 \cdot 29^{11} + 11 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 5 \cdot 29^{15} + 26 \cdot 29^{16} + 15 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 2, 3) = 29^9 + 8 \cdot 29^{10} + 20 \cdot 29^{11} + 28 \cdot 29^{12} + 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 4 \cdot 29^{17} + 23 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 2, 2, 1) = 10 \cdot 29^9 + 21 \cdot 29^{10} + 13 \cdot 29^{11} + 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 2, 1, 2) = 10 \cdot 29^9 + 4 \cdot 29^{10} + 14 \cdot 29^{11} + 10 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 1, 1) = 28 \cdot 29^9 + 14 \cdot 29^{10} + 15 \cdot 29^{11} + 26 \cdot 29^{12} + 10 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 4) = 22 \cdot 29^9 + 13 \cdot 29^{10} + 17 \cdot 29^{11} + 17 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 3, 1) = 28 \cdot 29^9 + 22 \cdot 29^{10} + 2 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 2, 2) = 28 \cdot 29^9 + 8 \cdot 29^{10} + 21 \cdot 29^{11} + 3 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 16 \cdot 29^{15} + 2 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 2, 1, 1) = 9 \cdot 29^9 + 2 \cdot 29^{10} + 4 \cdot 29^{11} + 21 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 3) = 2 \cdot 29^9 + 27 \cdot 29^{10} + 5 \cdot 29^{11} + 13 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 2, 1) = 3 \cdot 29^9 + 10 \cdot 29^{10} + 6 \cdot 29^{11} + 15 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 2) = 21 \cdot 29^9 + 7 \cdot 29^{10} + 6 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{13} + 10 \cdot 29^{14} + 10 \cdot 29^{15} + 22 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 1) = 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 6) = 7 \cdot 29^9 + 2 \cdot 29^{10} + 14 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 5, 1) = 24 \cdot 29^9 + 17 \cdot 29^{10} + 16 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 4, 2) = 25 \cdot 29^9 + 8 \cdot 29^{10} + 4 \cdot 29^{11} + 8 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 4, 1, 1) = 12 \cdot 29^9 + 24 \cdot 29^{10} + 26 \cdot 29^{11} + 23 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 3, 3) = 17 \cdot 29^9 + 7 \cdot 29^{11} + 12 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 3, 2, 1) = 22 \cdot 29^9 + 8 \cdot 29^{10} + 14 \cdot 29^{11} + 3 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 3, 1, 2) = 5 \cdot 29^{10} + 25 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 1, 1) = 15 \cdot 29^9 + 14 \cdot 29^{10} + 17 \cdot 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 4) = 28 \cdot 29^9 + 17 \cdot 29^{10} + 27 \cdot 29^{11} + 4 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 3, 1) = 28 \cdot 29^9 + 29^{10} + 14 \cdot 29^{11} + 17 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{16} + 14 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 2, 2) = 14 \cdot 29^9 + 11 \cdot 29^{10} + 24 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 2, 1, 1) = 23 \cdot 29^9 + 28 \cdot 29^{10} + 25 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 3) = 10 \cdot 29^9 + 27 \cdot 29^{10} + 22 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 2, 1) = 2 \cdot 29^9 + 4 \cdot 29^{10} + 23 \cdot 29^{11} + 10 \cdot 29^{12} + 28 \cdot 29^{13} + 16 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 2) = 16 \cdot 29^9 + 23 \cdot 29^{10} + 12 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 1) = 2 \cdot 29^9 + 7 \cdot 29^{10} + 28 \cdot 29^{11} + 29^{12} + 6 \cdot 29^{13} + 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 5) = 19 \cdot 29^9 + 4 \cdot 29^{10} + 7 \cdot 29^{11} + 3 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 14 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 4, 1) = 11 \cdot 29^9 + 4 \cdot 29^{10} + 14 \cdot 29^{11} + 13 \cdot 29^{12} + 10 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 3, 2) = 25 \cdot 29^9 + 8 \cdot 29^{10} + 4 \cdot 29^{11} + 8 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 3, 1, 1) = 9 \cdot 29^9 + 11 \cdot 29^{10} + 15 \cdot 29^{11} + 7 \cdot 29^{12} + 2 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 3) = 15 \cdot 29^9 + 29^{10} + 26 \cdot 29^{11} + 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 2, 1) = 8 \cdot 29^9 + 3 \cdot 29^{10} + 12 \cdot 29^{11} + 22 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 2) = 2 \cdot 29^9 + 5 \cdot 29^{10} + 26 \cdot 29^{11} + 21 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 1) = 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 4) = 3 \cdot 29^9 + 28 \cdot 29^{10} + 26 \cdot 29^{11} + 13 \cdot 29^{12} + 15 \cdot 29^{13} + 17 \cdot 29^{14} + 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 3, 1) = 28 \cdot 29^9 + 25 \cdot 29^{10} + 16 \cdot 29^{12} + 8 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 26 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 2) = 22 \cdot 29^9 + 18 \cdot 29^{11} + 12 \cdot 29^{12} + 26 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 1) = 9 \cdot 29^9 + 20 \cdot 29^{10} + 26 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 3) = 6 \cdot 29^9 + 3 \cdot 29^{10} + 21 \cdot 29^{11} + 2 \cdot 29^{12} + 23 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 1) = 16 \cdot 29^9 + 18 \cdot 29^{10} + 7 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 2) = 15 \cdot 29^9 + 5 \cdot 29^{10} + 4 \cdot 29^{11} + 20 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 1) = 18 \cdot 29^9 + 29^{10} + 3 \cdot 29^{11} + 23 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 8) = 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 7, 1) = 24 \cdot 29^9 + 29^{10} + 7 \cdot 29^{12} + 7 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 6, 2) = 6 \cdot 29^9 + 3 \cdot 29^{10} + 21 \cdot 29^{11} + 2 \cdot 29^{12} + 23 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 6, 1, 1) = 22 \cdot 29^9 + 18 \cdot 29^{10} + 23 \cdot 29^{11} + 12 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 5, 3) = 18 \cdot 29^9 + 7 \cdot 29^{10} + 10 \cdot 29^{11} + 22 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 5, 2, 1) = 19 \cdot 29^9 + 4 \cdot 29^{10} + 16 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 13 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 5, 1, 2) = 16 \cdot 29^9 + 14 \cdot 29^{10} + 25 \cdot 29^{11} + 22 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 14 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 5, 1, 1, 1) = 6 \cdot 29^9 + 11 \cdot 29^{10} + 7 \cdot 29^{11} + 2 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 4, 4) = 6 \cdot 29^9 + 14 \cdot 29^{10} + 26 \cdot 29^{11} + 25 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 4, 3, 1) = 20 \cdot 29^9 + 15 \cdot 29^{10} + 5 \cdot 29^{11} + 20 \cdot 29^{12} + 26 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 4, 2, 2) = 2 \cdot 29^9 + 27 \cdot 29^{10} + 5 \cdot 29^{11} + 13 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 4, 2, 1, 1) = 7 \cdot 29^9 + 29^{10} + 3 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 15 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 4, 1, 3) = 11 \cdot 29^9 + 25 \cdot 29^{10} + 18 \cdot 29^{11} + 25 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 4, 1, 2, 1) = 18 \cdot 29^9 + 11 \cdot 29^{10} + 25 \cdot 29^{11} + 14 \cdot 29^{12} + 2 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 1, 2) = 29^9 + 17 \cdot 29^{10} + 3 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 1, 1) = 25 \cdot 29^9 + 24 \cdot 29^{10} + 24 \cdot 29^{11} + 25 \cdot 29^{12} + 13 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 5) = 5 \cdot 29^9 + 28 \cdot 29^{10} + 9 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 4, 1) = 12 \cdot 29^9 + 13 \cdot 29^{10} + 17 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 24 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 16 \cdot 29^{17} + 2 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 3, 2) = 10 \cdot 29^9 + 27 \cdot 29^{10} + 22 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 3, 1, 1) = 2 \cdot 29^9 + 29^{10} + 9 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 2, 3) = 17 \cdot 29^9 + 17 \cdot 29^{10} + 28 \cdot 29^{11} + 16 \cdot 29^{12} + 15 \cdot 29^{13} + 4 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 2, 2, 1) = 10 \cdot 29^9 + 6 \cdot 29^{10} + 19 \cdot 29^{11} + 24 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 2, 1, 2) = 9 \cdot 29^9 + 28 \cdot 29^{10} + 7 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 4 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 1, 1) = 22 \cdot 29^9 + 29^{10} + 12 \cdot 29^{11} + 21 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{16} + 20 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 4) = 5 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 15 \cdot 29^{15} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 3, 1) = 26 \cdot 29^9 + 24 \cdot 29^{10} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 2, 2) = 25 \cdot 29^9 + 29^{10} + 4 \cdot 29^{11} + 26 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 18 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 2, 1, 1) = 25 \cdot 29^9 + 4 \cdot 29^{10} + 8 \cdot 29^{11} + 23 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 3) = 11 \cdot 29^9 + 25 \cdot 29^{10} + 18 \cdot 29^{11} + 25 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 2, 1) = 9 \cdot 29^9 + 11 \cdot 29^{10} + 15 \cdot 29^{11} + 7 \cdot 29^{12} + 2 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 2) = 10 \cdot 29^9 + 5 \cdot 29^{10} + 12 \cdot 29^{11} + 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 1) = 17 \cdot 29^{10} + 12 \cdot 29^{11} + 3 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 6) = 6 \cdot 29^9 + 9 \cdot 29^{10} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 5, 1) = 27 \cdot 29^9 + 5 \cdot 29^{10} + 4 \cdot 29^{11} + 22 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 4, 2) = 15 \cdot 29^9 + 29^{10} + 26 \cdot 29^{11} + 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 4, 1, 1) = 29^9 + 14 \cdot 29^{10} + 4 \cdot 29^{11} + 8 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 3, 3) = 19 \cdot 29^9 + 21 \cdot 29^{10} + 5 \cdot 29^{11} + 17 \cdot 29^{12} + 3 \cdot 29^{13} + 28 \cdot 29^{14} + 15 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 3, 2, 1) = 2 \cdot 29^9 + 11 \cdot 29^{10} + 8 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 3, 1, 2) = 12 \cdot 29^9 + 6 \cdot 29^{10} + 24 \cdot 29^{11} + 16 \cdot 29^{12} + 2 \cdot 29^{13} + 2 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 1, 1) = 19 \cdot 29^9 + 23 \cdot 29^{10} + 24 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 4) = 13 \cdot 29^9 + 10 \cdot 29^{10} + 22 \cdot 29^{11} + 4 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 3, 1) = 4 \cdot 29^9 + 27 \cdot 29^{10} + 17 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 2, 2) = 29^9 + 8 \cdot 29^{10} + 20 \cdot 29^{11} + 28 \cdot 29^{12} + 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 4 \cdot 29^{17} + 23 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 2, 1, 1) = 13 \cdot 29^9 + 4 \cdot 29^{10} + 15 \cdot 29^{11} + 15 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 3) = 17 \cdot 29^9 + 17 \cdot 29^{10} + 28 \cdot 29^{11} + 16 \cdot 29^{12} + 15 \cdot 29^{13} + 4 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 2, 1) = 28 \cdot 29^9 + 21 \cdot 29^{10} + 6 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 2) = 13 \cdot 29^9 + 28 \cdot 29^{10} + 14 \cdot 29^{11} + 6 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 1) = 25 \cdot 29^9 + 28 \cdot 29^{10} + 12 \cdot 29^{11} + 4 \cdot 29^{12} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 5) = 26 \cdot 29^9 + 13 \cdot 29^{10} + 19 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 13 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 4, 1) = 19 \cdot 29^9 + 21 \cdot 29^{10} + 24 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 3, 2) = 17 \cdot 29^9 + 7 \cdot 29^{11} + 12 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 3, 1, 1) = 25 \cdot 29^9 + 4 \cdot 29^{10} + 8 \cdot 29^{11} + 23 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 3) = 19 \cdot 29^9 + 21 \cdot 29^{10} + 5 \cdot 29^{11} + 17 \cdot 29^{12} + 3 \cdot 29^{13} + 28 \cdot 29^{14} + 15 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 2, 1) = 21 \cdot 29^9 + 5 \cdot 29^{10} + 29^{11} + 3 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 2) = 29^9 + 13 \cdot 29^{10} + 2 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 1) = 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 4) = 12 \cdot 29^9 + 23 \cdot 29^{10} + 10 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 28 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 3, 1) = 18 \cdot 29^9 + 7 \cdot 29^{10} + 20 \cdot 29^{11} + 21 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 2) = 8 \cdot 29^9 + 6 \cdot 29^{10} + 4 \cdot 29^{11} + 14 \cdot 29^{12} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 16 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 1) = 10 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 3) = 18 \cdot 29^9 + 7 \cdot 29^{10} + 10 \cdot 29^{11} + 22 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 1) = 9 \cdot 29^9 + 20 \cdot 29^{10} + 26 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 2) = 5 \cdot 29^9 + 3 \cdot 29^{10} + 27 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1) = 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 7) = 17 \cdot 29^9 + 7 \cdot 29^{10} + 6 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 18 \cdot 29^{14} + 21 \cdot 29^{15} + 13 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 6, 1) = 27 \cdot 29^9 + 12 \cdot 29^{10} + 8 \cdot 29^{11} + 5 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 5, 2) = 3 \cdot 29^9 + 28 \cdot 29^{10} + 26 \cdot 29^{11} + 13 \cdot 29^{12} + 15 \cdot 29^{13} + 17 \cdot 29^{14} + 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 5, 1, 1) = 10 \cdot 29^9 + 12 \cdot 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 16 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 7 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 4, 3) = 12 \cdot 29^9 + 23 \cdot 29^{10} + 10 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 28 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 4, 2, 1) = 18 \cdot 29^9 + 14 \cdot 29^{10} + 10 \cdot 29^{11} + 24 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 4 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 4, 1, 2) = 15 \cdot 29^9 + 25 \cdot 29^{10} + 15 \cdot 29^{11} + 19 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 1, 1) = 11 \cdot 29^9 + 16 \cdot 29^{10} + 12 \cdot 29^{11} + 3 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 4) = 18 \cdot 29^9 + 25 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 3, 1) = 25 \cdot 29^9 + 19 \cdot 29^{10} + 19 \cdot 29^{11} + 15 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 2, 2) = 22 \cdot 29^9 + 13 \cdot 29^{10} + 17 \cdot 29^{11} + 17 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 2, 1, 1) = 15 \cdot 29^9 + 22 \cdot 29^{10} + 25 \cdot 29^{11} + 15 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 6 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 3) = 5 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 15 \cdot 29^{15} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 2, 1) = 23 \cdot 29^9 + 16 \cdot 29^{10} + 15 \cdot 29^{11} + 14 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 2) = 18 \cdot 29^9 + 8 \cdot 29^{10} + 12 \cdot 29^{11} + 22 \cdot 29^{12} + 26 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1) = 11 \cdot 29^9 + 10 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 5) = 16 \cdot 29^9 + 6 \cdot 29^{10} + 6 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{14} + 5 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 4, 1) = 4 \cdot 29^9 + 2 \cdot 29^{10} + 20 \cdot 29^{11} + 24 \cdot 29^{12} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 22 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 3, 2) = 28 \cdot 29^9 + 17 \cdot 29^{10} + 27 \cdot 29^{11} + 4 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 3, 1, 1) = 18 \cdot 29^9 + 13 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 6 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 3) = 13 \cdot 29^9 + 10 \cdot 29^{10} + 22 \cdot 29^{11} + 4 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 2, 1) = 7 \cdot 29^9 + 17 \cdot 29^{10} + 13 \cdot 29^{11} + 14 \cdot 29^{12} + 4 \cdot 29^{13} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 2) = 6 \cdot 29^9 + 23 \cdot 29^{10} + 19 \cdot 29^{11} + 7 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{17} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1) = 28 \cdot 29^9 + 3 \cdot 29^{10} + 9 \cdot 29^{11} + 9 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 4) = 18 \cdot 29^9 + 25 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 3, 1) = 26 \cdot 29^9 + 25 \cdot 29^{10} + 2 \cdot 29^{11} + 10 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 15 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 2) = 23 \cdot 29^9 + 21 \cdot 29^{10} + 22 \cdot 29^{11} + 9 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 1) = 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 3) = 6 \cdot 29^9 + 14 \cdot 29^{10} + 26 \cdot 29^{11} + 25 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 1) = 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 2) = 8 \cdot 29^9 + 7 \cdot 29^{10} + 23 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1) = 10 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 6) = 10 \cdot 29^9 + 18 \cdot 29^{10} + 9 \cdot 29^{11} + 13 \cdot 29^{12} + 26 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 5, 1) = 5 \cdot 29^9 + 28 \cdot 29^{10} + 5 \cdot 29^{11} + 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 4, 2) = 19 \cdot 29^9 + 4 \cdot 29^{10} + 7 \cdot 29^{11} + 3 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 14 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 4, 1, 1) = 27 \cdot 29^9 + 10 \cdot 29^{10} + 24 \cdot 29^{11} + 22 \cdot 29^{12} + 26 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 3) = 26 \cdot 29^9 + 13 \cdot 29^{10} + 19 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 13 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 2, 1) = 29^9 + 5 \cdot 29^{10} + 12 \cdot 29^{11} + 17 \cdot 29^{12} + 5 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 2) = 29^9 + 27 \cdot 29^{10} + 10 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 1) = 11 \cdot 29^9 + 10 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 4) = 16 \cdot 29^9 + 6 \cdot 29^{10} + 6 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{14} + 5 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 3, 1) = 27 \cdot 29^9 + 25 \cdot 29^{10} + 24 \cdot 29^{11} + 13 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 2) = 20 \cdot 29^9 + 16 \cdot 29^{10} + 11 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1) = 25 \cdot 29^9 + 28 \cdot 29^{10} + 12 \cdot 29^{11} + 4 \cdot 29^{12} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 3) = 5 \cdot 29^9 + 28 \cdot 29^{10} + 9 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 1) = 2 \cdot 29^9 + 7 \cdot 29^{10} + 28 \cdot 29^{11} + 29^{12} + 6 \cdot 29^{13} + 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 2) = 16 \cdot 29^9 + 25 \cdot 29^{10} + 27 \cdot 29^{11} + 3 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1) = 2 \cdot 29^9 + 22 \cdot 29^{10} + 16 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 5) = 10 \cdot 29^9 + 18 \cdot 29^{10} + 9 \cdot 29^{11} + 13 \cdot 29^{12} + 26 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 4, 1) = 29^9 + 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 2) = 7 \cdot 29^9 + 2 \cdot 29^{10} + 14 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 1) = 17 \cdot 29^{10} + 12 \cdot 29^{11} + 3 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 3) = 6 \cdot 29^9 + 9 \cdot 29^{10} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 1) = 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 2) = 19 \cdot 29^9 + 24 \cdot 29^{11} + 8 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 1) = 10 \cdot 29^9 + 11 \cdot 29^{10} + 21 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 4) = 17 \cdot 29^9 + 7 \cdot 29^{10} + 6 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 18 \cdot 29^{14} + 21 \cdot 29^{15} + 13 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 1) = 25 \cdot 29^9 + 21 \cdot 29^{10} + 21 \cdot 29^{11} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 2) = 9 \cdot 29^9 + 27 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1) = 24 \cdot 29^9 + 8 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 3) = 20 \cdot 29^9 + 13 \cdot 29^{10} + 27 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1) = 18 \cdot 29^9 + 29^{10} + 3 \cdot 29^{11} + 23 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2) = 5 \cdot 29^9 + 25 \cdot 29^{10} + 6 \cdot 29^{11} + 15 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1) = O(29^{20}) \end{aligned}$$

10.10. weight 10 case.

$$\begin{aligned} \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 20 \cdot 29^{10} + 18 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 26 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 6 \cdot 29^{15} + 2 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 17 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 22 \cdot 29^{10} + 16 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 29^{10} + 23 \cdot 29^{11} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 29^{10} + 22 \cdot 29^{11} + 26 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 29^{10} + 2 \cdot 29^{11} + 20 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{10} + 13 \cdot 29^{11} + 21 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 29^{10} + 26 \cdot 29^{11} + 14 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 12 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 29^{10} + 28 \cdot 29^{11} + 2 \cdot 29^{12} + 4 \cdot 29^{13} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{10} + 4 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 29^{10} + 15 \cdot 29^{11} + 29^{12} + 4 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 29^{10} + 17 \cdot 29^{11} + 19 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 28 \cdot 29^{10} + 14 \cdot 29^{11} + 19 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 25 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 29^{10} + 3 \cdot 29^{11} + 16 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 7 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 29^{10} + 25 \cdot 29^{11} + 14 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 12 \cdot 29^{10} + 17 \cdot 29^{11} + 28 \cdot 29^{12} + 29^{13} + 20 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 24 \cdot 29^{10} + 19 \cdot 29^{11} + 29^{12} + 3 \cdot 29^{13} + 17 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 29^{10} + 21 \cdot 29^{11} + 4 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 29^{10} + 6 \cdot 29^{11} + 2 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 29^{11} + 13 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{10} + 5 \cdot 29^{11} + 19 \cdot 29^{12} + 12 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 29^{10} + 21 \cdot 29^{11} + 6 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 22 \cdot 29^{10} + 11 \cdot 29^{11} + 27 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 8 \cdot 29^{15} + 4 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 26 \cdot 29^{10} + 12 \cdot 29^{11} + 15 \cdot 29^{12} + 3 \cdot 29^{13} + 5 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 25 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 29^{10} + 16 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 29^{10} + 3 \cdot 29^{11} + 9 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 29^{11} + 17 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 23 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 29^{10} + 9 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 24 \cdot 29^{10} + 4 \cdot 29^{11} + 28 \cdot 29^{12} + 12 \cdot 29^{13} + 2 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{10} + 27 \cdot 29^{11} + 25 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 3 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 29^{10} + 7 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 19 \cdot 29^{15} + 10 \cdot 29^{16} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 29^{10} + 17 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 29^{10} + 2 \cdot 29^{11} + 29^{12} + 18 \cdot 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 29^{10} + 4 \cdot 29^{11} + 12 \cdot 29^{12} + 29^{14} + 23 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 22 \cdot 29^{10} + 14 \cdot 29^{11} + 27 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 2 \cdot 29^{10} + 14 \cdot 29^{11} + 12 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 5 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 26 \cdot 29^{10} + 9 \cdot 29^{11} + 3 \cdot 29^{12} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 20 \cdot 29^{10} + 27 \cdot 29^{11} + 8 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 21 \cdot 29^{10} + 14 \cdot 29^{11} + 3 \cdot 29^{12} + 9 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 29^{10} + 17 \cdot 29^{11} + 5 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 19 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 29^{10} + 12 \cdot 29^{11} + 16 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 29^{10} + 18 \cdot 29^{11} + 21 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 2 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 29^{10} + 13 \cdot 29^{11} + 15 \cdot 29^{12} + 28 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 18 \cdot 29^{10} + 23 \cdot 29^{11} + 7 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{10} + 6 \cdot 29^{11} + 7 \cdot 29^{12} + 19 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 29^{10} + 10 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 27 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 29^{10} + 10 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 22 \cdot 29^{10} + 26 \cdot 29^{11} + 29^{12} + 25 \cdot 29^{13} + 24 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 27 \cdot 29^{10} + 12 \cdot 29^{11} + 16 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 19 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 17 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 29^{10} + 23 \cdot 29^{11} + 22 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 18 \cdot 29^{10} + 28 \cdot 29^{11} + 4 \cdot 29^{12} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 29^{10} + 28 \cdot 29^{11} + 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 4 \cdot 29^{10} + 20 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 29^{10} + 4 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 0, 0]) &= O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 22 \cdot 29^{10} + 24 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 29^{10} + 14 \cdot 29^{11} + 25 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 2 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 29^{10} + 22 \cdot 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 10 \cdot 29^{10} + 22 \cdot 29^{11} + 17 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 3 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 21 \cdot 29^{10} + 29^{11} + 29^{12} + 5 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 17 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 29^{10} + 11 \cdot 29^{11} + 21 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 5 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 28 \cdot 29^{10} + 27 \cdot 29^{11} + 6 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{14} + 6 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 29^{10} + 3 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 28 \cdot 29^{10} + 7 \cdot 29^{11} + 22 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 17 \cdot 29^{10} + 17 \cdot 29^{11} + 13 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 20 \cdot 29^{10} + 8 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 24 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 29^{10} + 17 \cdot 29^{11} + 10 \cdot 29^{12} + 12 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 10 \cdot 29^{16} + 20 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 29^{10} + 5 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 29^{10} + 10 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 27 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 25 \cdot 29^{10} + 9 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 2 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 23 \cdot 29^{10} + 4 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 22 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 29^{11} + 26 \cdot 29^{12} + 20 \cdot 29^{13} + 22 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 24 \cdot 29^{10} + 9 \cdot 29^{11} + 13 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 29^{10} + 29^{11} + 23 \cdot 29^{12} + 14 \cdot 29^{13} + 25 \cdot 29^{14} + 21 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 19 \cdot 29^{10} + 3 \cdot 29^{11} + 13 \cdot 29^{12} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 29^{10} + 16 \cdot 29^{11} + 22 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 29^{10} + 23 \cdot 29^{11} + 20 \cdot 29^{12} + 15 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 29^{10} + 15 \cdot 29^{11} + 26 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 16 \cdot 29^{10} + 23 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 29^{10} + 5 \cdot 29^{11} + 22 \cdot 29^{12} + 21 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 29^{10} + 21 \cdot 29^{11} + 11 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 21 \cdot 29^{10} + 21 \cdot 29^{11} + 4 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 8 \cdot 29^{10} + 10 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 22 \cdot 29^{10} + 17 \cdot 29^{11} + 10 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 28 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 24 \cdot 29^{10} + 19 \cdot 29^{11} + 29^{12} + 3 \cdot 29^{13} + 17 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 13 \cdot 29^{10} + 9 \cdot 29^{11} + 19 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 29^{10} + 13 \cdot 29^{11} + 19 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{10} + 21 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 19 \cdot 29^{10} + 17 \cdot 29^{11} + 27 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 22 \cdot 29^{10} + 9 \cdot 29^{12} + 15 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 22 \cdot 29^{10} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 29^{10} + 8 \cdot 29^{11} + 6 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 29^{10} + 13 \cdot 29^{11} + 21 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 29^{10} + 10 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 23 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 21 \cdot 29^{10} + 20 \cdot 29^{11} + 4 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 26 \cdot 29^{10} + 3 \cdot 29^{11} + 5 \cdot 29^{12} + 26 \cdot 29^{13} + 3 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 29^{10} + 17 \cdot 29^{11} + 25 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 19 \cdot 29^{10} + 12 \cdot 29^{11} + 23 \cdot 29^{12} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 29^{10} + 8 \cdot 29^{11} + 21 \cdot 29^{12} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 29^{10} + 29^{11} + 26 \cdot 29^{12} + 20 \cdot 29^{13} + 19 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 29^{10} + 7 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 19 \cdot 29^{15} + 10 \cdot 29^{16} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 10 \cdot 29^{10} + 19 \cdot 29^{11} + 16 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 15 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 21 \cdot 29^{10} + 10 \cdot 29^{11} + 12 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 29^{10} + 19 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 25 \cdot 29^{10} + 9 \cdot 29^{11} + 10 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 13 \cdot 29^{10} + 22 \cdot 29^{11} + 25 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 29^{10} + 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 23 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 29^{10} + 21 \cdot 29^{11} + 11 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 28 \cdot 29^{10} + 27 \cdot 29^{11} + 6 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{14} + 6 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 26 \cdot 29^{10} + 14 \cdot 29^{12} + 7 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 29^{10} + 28 \cdot 29^{11} + 22 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 29^{10} + 13 \cdot 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 4 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 29^{10} + 21 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 29^{10} + 20 \cdot 29^{11} + 8 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{15} + 27 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 22 \cdot 29^{10} + 5 \cdot 29^{11} + 23 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 23 \cdot 29^{10} + 15 \cdot 29^{11} + 26 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 9 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 29^{10} + 16 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0]) &= O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 25 \cdot 29^{10} + 13 \cdot 29^{11} + 21 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 29^{10} + 16 \cdot 29^{11} + 15 \cdot 29^{12} + 16 \cdot 29^{13} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 24 \cdot 29^{10} + 16 \cdot 29^{11} + 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 18 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 16 \cdot 29^{10} + 9 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 29^{10} + 19 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 22 \cdot 29^{10} + 2 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 18 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 5 \cdot 29^{10} + 21 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 17 \cdot 29^{10} + 3 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 29^{10} + 5 \cdot 29^{11} + 13 \cdot 29^{12} + 22 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 29^{10} + 24 \cdot 29^{11} + 27 \cdot 29^{12} + 19 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 29^{10} + 19 \cdot 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 29^{10} + 23 \cdot 29^{11} + 7 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 28 \cdot 29^{10} + 28 \cdot 29^{11} + 5 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 10 \cdot 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 29^{10} + 15 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 29^{10} + 23 \cdot 29^{11} + 22 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 29^{10} + 23 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 18 \cdot 29^{10} + 19 \cdot 29^{11} + 7 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 29^{10} + 17 \cdot 29^{11} + 15 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 29^{10} + 7 \cdot 29^{11} + 9 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 12 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 29^{10} + 25 \cdot 29^{11} + 19 \cdot 29^{12} + 9 \cdot 29^{13} + 18 \cdot 29^{14} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 26 \cdot 29^{10} + 29^{11} + 7 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 28 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 29^{10} + 21 \cdot 29^{11} + 11 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 15 \cdot 29^{10} + 16 \cdot 29^{11} + 2 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 9 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 24 \cdot 29^{10} + 5 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 18 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 28 \cdot 29^{10} + 27 \cdot 29^{11} + 29^{12} + 5 \cdot 29^{13} + 5 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 29^{10} + 26 \cdot 29^{11} + 28 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 5 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 29^{10} + 26 \cdot 29^{11} + 14 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 5 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 21 \cdot 29^{10} + 17 \cdot 29^{11} + 20 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 29^{10} + 9 \cdot 29^{11} + 16 \cdot 29^{12} + 4 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 29^{11} + 13 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 29^{10} + 2 \cdot 29^{11} + 13 \cdot 29^{12} + 17 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 29^{10} + 20 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 18 \cdot 29^{15} + 25 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 29^{10} + 21 \cdot 29^{11} + 7 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 27 \cdot 29^{10} + 6 \cdot 29^{11} + 8 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 28 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 15 \cdot 29^{10} + 5 \cdot 29^{11} + 6 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{16} + 17 \cdot 29^{17} + 20 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 29^{11} + 27 \cdot 29^{12} + 27 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 29^{10} + 22 \cdot 29^{11} + 7 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 3 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 8 \cdot 29^{10} + 17 \cdot 29^{11} + 25 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 29^{10} + 19 \cdot 29^{11} + 24 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 27 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 10 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 22 \cdot 29^{10} + 16 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 29^{10} + 28 \cdot 29^{11} + 29^{12} + 7 \cdot 29^{14} + 4 \cdot 29^{15} + 13 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 29^{10} + 29^{11} + 12 \cdot 29^{12} + 28 \cdot 29^{13} + 6 \cdot 29^{14} + 3 \cdot 29^{15} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 17 \cdot 29^{10} + 22 \cdot 29^{11} + 24 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 29^{10} + 6 \cdot 29^{11} + 10 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 22 \cdot 29^{10} + 14 \cdot 29^{11} + 27 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 19 \cdot 29^{10} + 11 \cdot 29^{11} + 23 \cdot 29^{12} + 4 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 29^{10} + 20 \cdot 29^{11} + 10 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 15 \cdot 29^{10} + 21 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 23 \cdot 29^{10} + 12 \cdot 29^{11} + 27 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 8 \cdot 29^{15} + 5 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 28 \cdot 29^{10} + 20 \cdot 29^{11} + 4 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 24 \cdot 29^{10} + 6 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 6 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 29^{10} + 27 \cdot 29^{11} + 11 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 20 \cdot 29^{10} + 8 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 23 \cdot 29^{10} + 29^{11} + 28 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 15 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 29^{10} + 12 \cdot 29^{11} + 16 \cdot 29^{12} + 9 \cdot 29^{13} + 7 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 29^{10} + 24 \cdot 29^{11} + 7 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 27 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 29^{10} + 19 \cdot 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 29^{10} + 22 \cdot 29^{11} + 10 \cdot 29^{12} + 16 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 29^{10} + 23 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 7 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 25 \cdot 29^{10} + 5 \cdot 29^{11} + 10 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{10} + 2 \cdot 29^{11} + 20 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 3 \cdot 29^{10} + 19 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 8 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 29^{10} + 7 \cdot 29^{11} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 21 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 22 \cdot 29^{10} + 20 \cdot 29^{11} + 10 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 13 \cdot 29^{10} + 4 \cdot 29^{11} + 27 \cdot 29^{12} + 14 \cdot 29^{13} + 11 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 3 \cdot 29^{11} + 15 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 29^{10} + 27 \cdot 29^{11} + 21 \cdot 29^{12} + 9 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 29^{10} + 11 \cdot 29^{11} + 10 \cdot 29^{12} + 9 \cdot 29^{13} + 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 25 \cdot 29^{10} + 9 \cdot 29^{11} + 10 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 29^{10} + 4 \cdot 29^{11} + 22 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 21 \cdot 29^{10} + 11 \cdot 29^{11} + 21 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 29^{10} + 25 \cdot 29^{12} + 10 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 23 \cdot 29^{10} + 12 \cdot 29^{11} + 27 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 8 \cdot 29^{15} + 5 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 20 \cdot 29^{10} + 2 \cdot 29^{11} + 2 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 19 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 23 \cdot 29^{13} + 20 \cdot 29^{14} + 11 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 29^{10} + 4 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 29^{10} + 18 \cdot 29^{11} + 21 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 2 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 29^{10} + 14 \cdot 29^{11} + 8 \cdot 29^{12} + 7 \cdot 29^{14} + 13 \cdot 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 7 \cdot 29^{10} + 18 \cdot 29^{11} + 14 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 2 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 17 \cdot 29^{10} + 23 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 24 \cdot 29^{10} + 24 \cdot 29^{11} + 17 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 29^{10} + 5 \cdot 29^{11} + 21 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 29^{10} + 19 \cdot 29^{11} + 5 \cdot 29^{12} + 4 \cdot 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 8 \cdot 29^{10} + 28 \cdot 29^{11} + 27 \cdot 29^{12} + 27 \cdot 29^{13} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 24 \cdot 29^{10} + 9 \cdot 29^{11} + 13 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 22 \cdot 29^{11} + 2 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 28 \cdot 29^{17} + 21 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 29^{10} + 22 \cdot 29^{11} + 4 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 29^{10} + 8 \cdot 29^{11} + 29^{12} + 14 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 7 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 29^{10} + 16 \cdot 29^{11} + 22 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 29^{10} + 24 \cdot 29^{11} + 15 \cdot 29^{12} + 18 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 23 \cdot 29^{10} + 19 \cdot 29^{11} + 17 \cdot 29^{12} + 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 28 \cdot 29^{10} + 14 \cdot 29^{11} + 19 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 25 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 10 \cdot 29^{10} + 6 \cdot 29^{11} + 24 \cdot 29^{12} + 24 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 27 \cdot 29^{10} + 10 \cdot 29^{11} + 23 \cdot 29^{12} + 6 \cdot 29^{13} + 8 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 24 \cdot 29^{10} + 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 4 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 29^{10} + 29^{12} + 23 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 27 \cdot 29^{10} + 17 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 20 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 29^{10} + 8 \cdot 29^{11} + 16 \cdot 29^{12} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 18 \cdot 29^{10} + 10 \cdot 29^{11} + 20 \cdot 29^{12} + 2 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 29^{10} + 17 \cdot 29^{11} + 27 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 29^{10} + 5 \cdot 29^{11} + 17 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 29^{10} + 6 \cdot 29^{11} + 12 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 29^{10} + 27 \cdot 29^{11} + 29^{12} + 12 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 23 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 27 \cdot 29^{10} + 6 \cdot 29^{11} + 8 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 28 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 29^{10} + 17 \cdot 29^{11} + 13 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 22 \cdot 29^{10} + 22 \cdot 29^{11} + 5 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 17 \cdot 29^{10} + 6 \cdot 29^{11} + 26 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 29^{11} + 17 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 23 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 29^{10} + 21 \cdot 29^{11} + 13 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 26 \cdot 29^{16} + 20 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 29^{10} + 21 \cdot 29^{11} + 20 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 24 \cdot 29^{10} + 12 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 20 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 29^{10} + 4 \cdot 29^{11} + 27 \cdot 29^{12} + 14 \cdot 29^{13} + 11 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 29^{10} + 24 \cdot 29^{11} + 28 \cdot 29^{12} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 19 \cdot 29^{10} + 26 \cdot 29^{11} + 27 \cdot 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 29^{10} + 2 \cdot 29^{11} + 5 \cdot 29^{12} + 26 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 20 \cdot 29^{10} + 22 \cdot 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 17 \cdot 29^{10} + 29^{11} + 24 \cdot 29^{12} + 27 \cdot 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 13 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 29^{10} + 11 \cdot 29^{11} + 4 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 29^{10} + 8 \cdot 29^{11} + 7 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 24 \cdot 29^{10} + 16 \cdot 29^{11} + 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 18 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 23 \cdot 29^{10} + 12 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 29^{10} + 23 \cdot 29^{11} + 25 \cdot 29^{12} + 29^{13} + 11 \cdot 29^{14} + 17 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 19 \cdot 29^{10} + 11 \cdot 29^{11} + 27 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{16} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 20 \cdot 29^{10} + 18 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 17 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 29^{10} + 22 \cdot 29^{11} + 26 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 29^{10} + 23 \cdot 29^{11} + 25 \cdot 29^{12} + 29^{13} + 11 \cdot 29^{14} + 17 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 27 \cdot 29^{10} + 3 \cdot 29^{11} + 20 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 29^{10} + 23 \cdot 29^{11} + 6 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 29^{10} + 7 \cdot 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 22 \cdot 29^{10} + 5 \cdot 29^{11} + 23 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 29^{10} + 6 \cdot 29^{11} + 8 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 9 \cdot 29^{15} + 7 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 29^{10} + 12 \cdot 29^{11} + 6 \cdot 29^{12} + 29^{13} + 29^{14} + 14 \cdot 29^{15} + 13 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 9 \cdot 29^{10} + 25 \cdot 29^{11} + 10 \cdot 29^{12} + 19 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 29^{10} + 23 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 7 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 29^{11} + 8 \cdot 29^{12} + 9 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 23 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 17 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 29^{10} + 28 \cdot 29^{11} + 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 23 \cdot 29^{10} + 20 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 23 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 29^{10} + 24 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 21 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 29^{11} + 17 \cdot 29^{12} + 23 \cdot 29^{13} + 8 \cdot 29^{14} + 17 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 29^{10} + 24 \cdot 29^{11} + 15 \cdot 29^{12} + 18 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 9 \cdot 29^{10} + 28 \cdot 29^{11} + 19 \cdot 29^{12} + 4 \cdot 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 29^{10} + 7 \cdot 29^{11} + 23 \cdot 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 26 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 28 \cdot 29^{10} + 15 \cdot 29^{11} + 13 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 15 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 29^{10} + 10 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 29^{10} + 9 \cdot 29^{11} + 19 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 24 \cdot 29^{10} + 26 \cdot 29^{11} + 28 \cdot 29^{12} + 24 \cdot 29^{13} + 28 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 29^{10} + 19 \cdot 29^{11} + 18 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 21 \cdot 29^{10} + 17 \cdot 29^{11} + 20 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 29^{10} + 14 \cdot 29^{11} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 29^{10} + 26 \cdot 29^{11} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 23 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 18 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 29^{10} + 21 \cdot 29^{11} + 6 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 8 \cdot 29^{10} + 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 10 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 29^{10} + 11 \cdot 29^{11} + 8 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 22 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 25 \cdot 29^{10} + 15 \cdot 29^{11} + 20 \cdot 29^{12} + 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 29^{10} + 22 \cdot 29^{11} + 5 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 26 \cdot 29^{10} + 11 \cdot 29^{11} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 15 \cdot 29^{10} + 11 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 23 \cdot 29^{10} + 14 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 29^{10} + 8 \cdot 29^{11} + 21 \cdot 29^{12} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 18 \cdot 29^{10} + 26 \cdot 29^{11} + 2 \cdot 29^{12} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 22 \cdot 29^{11} + 27 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 23 \cdot 29^{15} + 20 \cdot 29^{16} + 6 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 29^{10} + 6 \cdot 29^{11} + 3 \cdot 29^{12} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 29^{10} + 22 \cdot 29^{11} + 24 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 29^{10} + 14 \cdot 29^{11} + 11 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 3 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 2 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 29^{10} + 20 \cdot 29^{11} + 22 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 11 \cdot 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 5 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 29^{11} + 5 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 29^{10} + 14 \cdot 29^{11} + 21 \cdot 29^{12} + 2 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 29^{11} + 8 \cdot 29^{12} + 16 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 19 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 23 \cdot 29^{13} + 20 \cdot 29^{14} + 11 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 21 \cdot 29^{10} + 25 \cdot 29^{11} + 17 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 21 \cdot 29^{10} + 25 \cdot 29^{11} + 3 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 23 \cdot 29^{16} + 11 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 27 \cdot 29^{10} + 23 \cdot 29^{11} + 14 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 29^{10} + 17 \cdot 29^{11} + 10 \cdot 29^{12} + 12 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 10 \cdot 29^{16} + 20 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 29^{10} + 13 \cdot 29^{11} + 18 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 27 \cdot 29^{15} + 12 \cdot 29^{16} + 6 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 20 \cdot 29^{10} + 23 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 26 \cdot 29^{10} + 2 \cdot 29^{11} + 17 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 28 \cdot 29^{10} + 28 \cdot 29^{11} + 5 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 10 \cdot 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 29^{10} + 13 \cdot 29^{11} + 9 \cdot 29^{12} + 19 \cdot 29^{13} + 18 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 29^{11} + 8 \cdot 29^{12} + 9 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 17 \cdot 29^{10} + 5 \cdot 29^{11} + 16 \cdot 29^{12} + 7 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 29^{10} + 26 \cdot 29^{11} + 14 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 12 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 26 \cdot 29^{10} + 27 \cdot 29^{11} + 11 \cdot 29^{12} + 17 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 3 \cdot 29^{10} + 13 \cdot 29^{11} + 9 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 12 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 14 \cdot 29^{10} + 15 \cdot 29^{11} + 11 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 19 \cdot 29^{10} + 26 \cdot 29^{11} + 27 \cdot 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 21 \cdot 29^{10} + 18 \cdot 29^{11} + 6 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 29^{10} + 14 \cdot 29^{11} + 13 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 29^{10} + 22 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 29^{10} + 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 23 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 2 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 29^{10} + 17 \cdot 29^{11} + 5 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 29^{10} + 25 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 23 \cdot 29^{14} + 23 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 24 \cdot 29^{10} + 6 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 6 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 29^{10} + 3 \cdot 29^{11} + 14 \cdot 29^{12} + 20 \cdot 29^{13} + 7 \cdot 29^{14} + 9 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 21 \cdot 29^{10} + 25 \cdot 29^{11} + 3 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 23 \cdot 29^{16} + 11 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 29^{10} + 28 \cdot 29^{11} + 24 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 29^{16} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 29^{10} + 23 \cdot 29^{11} + 7 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 29^{10} + 26 \cdot 29^{11} + 10 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 2 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 22 \cdot 29^{10} + 13 \cdot 29^{11} + 10 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 20 \cdot 29^{10} + 4 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 14 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 29^{10} + 19 \cdot 29^{11} + 5 \cdot 29^{12} + 4 \cdot 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 27 \cdot 29^{10} + 4 \cdot 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 15 \cdot 29^{10} + 4 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 29^{10} + 15 \cdot 29^{11} + 8 \cdot 29^{12} + 20 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 19 \cdot 29^{10} + 3 \cdot 29^{11} + 13 \cdot 29^{12} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 20 \cdot 29^{10} + 14 \cdot 29^{11} + 14 \cdot 29^{12} + 21 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 29^{10} + 14 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 11 \cdot 29^{10} + 18 \cdot 29^{11} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 2 \cdot 29^{10} + 25 \cdot 29^{11} + 19 \cdot 29^{12} + 9 \cdot 29^{13} + 18 \cdot 29^{14} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 28 \cdot 29^{10} + 14 \cdot 29^{11} + 24 \cdot 29^{12} + 5 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 29^{10} + 7 \cdot 29^{11} + 23 \cdot 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 26 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 15 \cdot 29^{10} + 19 \cdot 29^{11} + 25 \cdot 29^{12} + 25 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{10} + 25 \cdot 29^{11} + 14 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 27 \cdot 29^{10} + 27 \cdot 29^{11} + 26 \cdot 29^{12} + 5 \cdot 29^{13} + 13 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 18 \cdot 29^{10} + 25 \cdot 29^{11} + 12 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 29^{10} + 17 \cdot 29^{11} + 18 \cdot 29^{12} + 7 \cdot 29^{13} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 29^{10} + 8 \cdot 29^{11} + 16 \cdot 29^{12} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 28 \cdot 29^{10} + 20 \cdot 29^{11} + 14 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 23 \cdot 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 8 \cdot 29^{10} + 3 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 25 \cdot 29^{10} + 17 \cdot 29^{11} + 16 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 22 \cdot 29^{10} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 29^{10} + 29^{11} + 5 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 8 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 29^{10} + 4 \cdot 29^{11} + 10 \cdot 29^{12} + 26 \cdot 29^{13} + 8 \cdot 29^{14} + 21 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 29^{10} + 2 \cdot 29^{11} + 16 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 29^{11} + 27 \cdot 29^{12} + 27 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{10} + 23 \cdot 29^{11} + 24 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 12 \cdot 29^{15} + 4 \cdot 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 29^{10} + 11 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 19 \cdot 29^{10} + 9 \cdot 29^{11} + 7 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 24 \cdot 29^{10} + 4 \cdot 29^{11} + 28 \cdot 29^{12} + 12 \cdot 29^{13} + 2 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 29^{10} + 27 \cdot 29^{11} + 15 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{10} + 23 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 29^{10} + 27 \cdot 29^{11} + 21 \cdot 29^{12} + 9 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 20 \cdot 29^{10} + 5 \cdot 29^{11} + 24 \cdot 29^{12} + 7 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 15 \cdot 29^{10} + 14 \cdot 29^{11} + 13 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{10} + 4 \cdot 29^{11} + 20 \cdot 29^{12} + 6 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 21 \cdot 29^{10} + 29^{11} + 29^{12} + 5 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 17 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 29^{10} + 20 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 29^{10} + 6 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 24 \cdot 29^{17} + 17 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 26 \cdot 29^{10} + 17 \cdot 29^{11} + 13 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 22 \cdot 29^{16} + 6 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 29^{10} + 19 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 29^{10} + 6 \cdot 29^{11} + 27 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 3 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 2 \cdot 29^{10} + 23 \cdot 29^{11} + 6 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 19 \cdot 29^{10} + 13 \cdot 29^{11} + 9 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 26 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 6 \cdot 29^{15} + 2 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 29^{10} + 15 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 24 \cdot 29^{10} + 4 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 23 \cdot 29^{10} + 29^{11} + 24 \cdot 29^{12} + 24 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 29^{10} + 11 \cdot 29^{11} + 4 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 29^{10} + 10 \cdot 29^{11} + 10 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 10 \cdot 29^{10} + 6 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 24 \cdot 29^{17} + 17 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 29^{10} + 24 \cdot 29^{11} + 5 \cdot 29^{12} + 27 \cdot 29^{13} + 29^{14} + 27 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 29^{10} + 28 \cdot 29^{11} + 22 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 29^{10} + 26 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 29^{10} + 19 \cdot 29^{11} + 25 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 29^{11} + 12 \cdot 29^{12} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 17 \cdot 29^{15} + 9 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 29^{10} + 12 \cdot 29^{11} + 16 \cdot 29^{12} + 9 \cdot 29^{13} + 7 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 29^{10} + 27 \cdot 29^{11} + 4 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 7 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 20 \cdot 29^{10} + 23 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 25 \cdot 29^{10} + 3 \cdot 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 22 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 22 \cdot 29^{10} + 26 \cdot 29^{11} + 29^{12} + 25 \cdot 29^{13} + 24 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 29^{10} + 17 \cdot 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 29^{10} + 4 \cdot 29^{11} + 19 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 27 \cdot 29^{10} + 3 \cdot 29^{11} + 20 \cdot 29^{12} + 15 \cdot 29^{13} + 7 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 29^{10} + 22 \cdot 29^{11} + 4 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 29^{10} + 16 \cdot 29^{11} + 21 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 18 \cdot 29^{10} + 14 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 29^{10} + 16 \cdot 29^{11} + 4 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 16 \cdot 29^{10} + 23 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 28 \cdot 29^{10} + 2 \cdot 29^{11} + 29^{12} + 16 \cdot 29^{13} + 3 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 25 \cdot 29^{10} + 21 \cdot 29^{11} + 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 8 \cdot 29^{15} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 29^{10} + 22 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 24 \cdot 29^{10} + 5 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 18 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{10} + 14 \cdot 29^{11} + 16 \cdot 29^{12} + 3 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 24 \cdot 29^{10} + 26 \cdot 29^{11} + 28 \cdot 29^{12} + 24 \cdot 29^{13} + 28 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 29^{10} + 6 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 28 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 29^{10} + 21 \cdot 29^{11} + 4 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 23 \cdot 29^{10} + 16 \cdot 29^{11} + 10 \cdot 29^{13} + 5 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 28 \cdot 29^{10} + 25 \cdot 29^{11} + 17 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 29^{10} + 11 \cdot 29^{11} + 24 \cdot 29^{12} + 4 \cdot 29^{13} + 15 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 29^{10} + 6 \cdot 29^{11} + 12 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 29^{10} + 25 \cdot 29^{11} + 22 \cdot 29^{12} + 7 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 29^{10} + 4 \cdot 29^{11} + 10 \cdot 29^{12} + 26 \cdot 29^{13} + 8 \cdot 29^{14} + 21 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 21 \cdot 29^{10} + 7 \cdot 29^{11} + 18 \cdot 29^{12} + 7 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 21 \cdot 29^{10} + 20 \cdot 29^{11} + 4 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 29^{10} + 15 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 29^{10} + 6 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 11 \cdot 29^{10} + 5 \cdot 29^{11} + 25 \cdot 29^{12} + 12 \cdot 29^{13} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 10 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 29^{10} + 10 \cdot 29^{11} + 19 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 22 \cdot 29^{11} + 27 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 23 \cdot 29^{15} + 20 \cdot 29^{16} + 6 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 29^{10} + 29^{11} + 14 \cdot 29^{12} + 28 \cdot 29^{13} + 21 \cdot 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 29^{10} + 2 \cdot 29^{11} + 29^{12} + 18 \cdot 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 29^{10} + 23 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 4 \cdot 29^{14} + 15 \cdot 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 29^{10} + 2 \cdot 29^{11} + 17 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 29^{10} + 6 \cdot 29^{11} + 2 \cdot 29^{12} + 17 \cdot 29^{13} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 21 \cdot 29^{10} + 11 \cdot 29^{11} + 21 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 29^{10} + 23 \cdot 29^{11} + 26 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 29^{10} + 17 \cdot 29^{11} + 5 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 22 \cdot 29^{10} + 22 \cdot 29^{11} + 7 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 28 \cdot 29^{10} + 7 \cdot 29^{11} + 22 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 24 \cdot 29^{10} + 11 \cdot 29^{11} + 8 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{10} + 19 \cdot 29^{11} + 25 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 29^{10} + 14 \cdot 29^{11} + 5 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 29^{10} + 5 \cdot 29^{11} + 13 \cdot 29^{12} + 22 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 27 \cdot 29^{10} + 2 \cdot 29^{11} + 14 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 23 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 29^{10} + 12 \cdot 29^{11} + 6 \cdot 29^{12} + 29^{13} + 29^{14} + 14 \cdot 29^{15} + 13 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 12 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 29^{10} + 23 \cdot 29^{11} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 27 \cdot 29^{10} + 4 \cdot 29^{11} + 21 \cdot 29^{12} + 27 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 27 \cdot 29^{10} + 7 \cdot 29^{11} + 19 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 10 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 26 \cdot 29^{10} + 2 \cdot 29^{11} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 21 \cdot 29^{16} + 26 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 14 \cdot 29^{10} + 21 \cdot 29^{11} + 20 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 29^{10} + 21 \cdot 29^{11} + 3 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 29^{10} + 27 \cdot 29^{11} + 15 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{10} + 16 \cdot 29^{11} + 15 \cdot 29^{12} + 10 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 21 \cdot 29^{10} + 10 \cdot 29^{11} + 12 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 29^{10} + 9 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 29^{10} + 2 \cdot 29^{11} + 17 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 29^{10} + 5 \cdot 29^{11} + 12 \cdot 29^{12} + 23 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 29^{10} + 20 \cdot 29^{11} + 10 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 29^{10} + 7 \cdot 29^{11} + 5 \cdot 29^{12} + 26 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 29^{10} + 14 \cdot 29^{11} + 21 \cdot 29^{12} + 2 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 29^{10} + 21 \cdot 29^{11} + 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 29^{10} + 17 \cdot 29^{11} + 5 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 19 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 4 \cdot 29^{10} + 3 \cdot 29^{11} + 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 25 \cdot 29^{10} + 22 \cdot 29^{11} + 15 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 15 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 26 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 29^{10} + 18 \cdot 29^{11} + 14 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 2 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 27 \cdot 29^{10} + 24 \cdot 29^{11} + 22 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 15 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 22 \cdot 29^{10} + 13 \cdot 29^{11} + 10 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 22 \cdot 29^{10} + 21 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 23 \cdot 29^{10} + 4 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 22 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 10 \cdot 29^{10} + 2 \cdot 29^{11} + 23 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 29^{10} + 4 \cdot 29^{11} + 19 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 29^{10} + 14 \cdot 29^{11} + 25 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 29^{10} + 19 \cdot 29^{11} + 7 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 29^{10} + 6 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 29^{10} + 24 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 21 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 29^{10} + 23 \cdot 29^{11} + 23 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 10 \cdot 29^{10} + 15 \cdot 29^{11} + 29^{12} + 4 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 4 \cdot 29^{10} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 25 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 29^{10} + 13 \cdot 29^{11} + 27 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 12 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 18 \cdot 29^{10} + 25 \cdot 29^{11} + 2 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 27 \cdot 29^{10} + 10 \cdot 29^{11} + 23 \cdot 29^{12} + 6 \cdot 29^{13} + 8 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 29^{10} + 19 \cdot 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 29^{10} + 25 \cdot 29^{11} + 12 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 20 \cdot 29^{10} + 20 \cdot 29^{11} + 7 \cdot 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 22 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 29^{10} + 13 \cdot 29^{11} + 19 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 25 \cdot 29^{10} + 10 \cdot 29^{11} + 10 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 16 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 28 \cdot 29^{10} + 25 \cdot 29^{11} + 17 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 23 \cdot 29^{10} + 27 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 29^{10} + 20 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 18 \cdot 29^{15} + 25 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 29^{10} + 11 \cdot 29^{11} + 8 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 22 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 25 \cdot 29^{10} + 29^{11} + 23 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 21 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 29^{10} + 16 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 29^{10} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 25 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 27 \cdot 29^{10} + 7 \cdot 29^{11} + 19 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 10 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 22 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 29^{10} + 7 \cdot 29^{11} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 21 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 21 \cdot 29^{10} + 20 \cdot 29^{11} + 19 \cdot 29^{12} + 12 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 20 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 29^{10} + 13 \cdot 29^{11} + 9 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 12 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 19 \cdot 29^{10} + 19 \cdot 29^{11} + 16 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 22 \cdot 29^{10} + 24 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 27 \cdot 29^{10} + 4 \cdot 29^{11} + 21 \cdot 29^{12} + 27 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 24 \cdot 29^{10} + 4 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 24 \cdot 29^{10} + 4 \cdot 29^{11} + 15 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 25 \cdot 29^{10} + 13 \cdot 29^{11} + 21 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 29^{10} + 5 \cdot 29^{11} + 25 \cdot 29^{12} + 23 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 25 \cdot 29^{17} + 18 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 20 \cdot 29^{10} + 18 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(10) = O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(9, 1) = 20 \cdot 29^{10} + 18 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(8, 2) = 26 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 6 \cdot 29^{15} + 2 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(8, 1, 1) = 19 \cdot 29^{10} + 11 \cdot 29^{11} + 27 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{16} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(7, 3) = 8 \cdot 29^{10} + 23 \cdot 29^{11} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(7, 2, 1) = 19 \cdot 29^{10} + 13 \cdot 29^{11} + 9 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(7, 1, 2) = 16 \cdot 29^{10} + 26 \cdot 29^{11} + 4 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 20 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(7, 1, 1, 1) = 23 \cdot 29^{10} + 15 \cdot 29^{11} + 26 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 9 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(6, 4) = 4 \cdot 29^{10} + 10 \cdot 29^{11} + 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(6, 3, 1) = 12 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(6, 2, 2) = 5 \cdot 29^{10} + 29^{11} + 4 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(6, 2, 1, 1) = 25 \cdot 29^{10} + 5 \cdot 29^{11} + 10 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(6, 1, 3) = 7 \cdot 29^{10} + 3 \cdot 29^{11} + 22 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(6, 1, 2, 1) = 17 \cdot 29^{10} + 5 \cdot 29^{11} + 16 \cdot 29^{12} + 7 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(6, 1, 1, 2) = 29^{10} + 4 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(6, 1, 1, 1, 1) = 4 \cdot 29^{10} + 20 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(5, 5) = 21 \cdot 29^{10} + 14 \cdot 29^{11} + 3 \cdot 29^{12} + 9 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(5, 4, 1) = 2 \cdot 29^{10} + 23 \cdot 29^{11} + 23 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(5, 3, 2) = 17 \cdot 29^{10} + 24 \cdot 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(5, 3, 1, 1) = 23 \cdot 29^{10} + 19 \cdot 29^{11} + 17 \cdot 29^{12} + 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(5, 2, 3) = 24 \cdot 29^{10} + 17 \cdot 29^{11} + 23 \cdot 29^{12} + 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(5, 2, 2, 1) = 15 \cdot 29^{10} + 19 \cdot 29^{11} + 25 \cdot 29^{12} + 25 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(5, 2, 1, 2) = 15 \cdot 29^{10} + 4 \cdot 29^{11} + 23 \cdot 29^{12} + 15 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(5, 2, 1, 1, 1) = 22 \cdot 29^{10} + 17 \cdot 29^{11} + 10 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 28 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(5, 1, 4) = 19 \cdot 29^{10} + 28 \cdot 29^{11} + 8 \cdot 29^{12} + 27 \cdot 29^{13} + 19 \cdot 29^{15} + 15 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(5, 1, 3, 1) = 12 \cdot 29^{10} + 6 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 28 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(5, 1, 2, 2) = 21 \cdot 29^{10} + 17 \cdot 29^{11} + 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 2 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(5, 1, 2, 1, 1) = 5 \cdot 29^{10} + 9 \cdot 29^{11} + 16 \cdot 29^{12} + 4 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(5, 1, 1, 3) = 26 \cdot 29^{10} + 15 \cdot 29^{11} + 28 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(5, 1, 1, 2, 1) = 18 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(5, 1, 1, 1, 2) = 11 \cdot 29^{10} + 28 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(5, 1, 1, 1, 1, 1) = 22 \cdot 29^{10} + 11 \cdot 29^{11} + 27 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 8 \cdot 29^{15} + 4 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(4, 6) = 25 \cdot 29^{10} + 18 \cdot 29^{11} + 27 \cdot 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(4, 5, 1) = 25 \cdot 29^{10} + 29^{11} + 23 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 21 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(4, 4, 2) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{14} + 2 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 17 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(4, 4, 1, 1) = 17 \cdot 29^{10} + 6 \cdot 29^{11} + 26 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(4, 3, 3) = 24 \cdot 29^{10} + 28 \cdot 29^{11} + 25 \cdot 29^{12} + 26 \cdot 29^{13} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(4, 3, 2, 1) = 19 \cdot 29^{10} + 9 \cdot 29^{11} + 7 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(4, 3, 1, 2) = 23 \cdot 29^{10} + 11 \cdot 29^{11} + 29^{12} + 27 \cdot 29^{13} + 29^{14} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(4, 3, 1, 1, 1) = 2 \cdot 29^{10} + 29^{11} + 26 \cdot 29^{12} + 20 \cdot 29^{13} + 19 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(4, 2, 4) = 7 \cdot 29^{10} + 15 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(4, 2, 3, 1) = 2 \cdot 29^{10} + 29^{11} + 14 \cdot 29^{12} + 28 \cdot 29^{13} + 21 \cdot 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(4, 2, 2, 2) = 7 \cdot 29^{10} + 9 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{15} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(4, 2, 2, 1, 1) = 11 \cdot 29^{10} + 6 \cdot 29^{11} + 10 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(4, 2, 1, 3) = 2 \cdot 29^{10} + 10 \cdot 29^{11} + 15 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 16 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(4, 2, 1, 2, 1) = 18 \cdot 29^{10} + 20 \cdot 29^{11} + 22 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(4, 2, 1, 1, 2) = 16 \cdot 29^{10} + 5 \cdot 29^{11} + 28 \cdot 29^{12} + 9 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(4, 2, 1, 1, 1, 1) = 26 \cdot 29^{10} + 9 \cdot 29^{11} + 3 \cdot 29^{12} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(4, 1, 5) = 5 \cdot 29^{10} + 23 \cdot 29^{11} + 21 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(4, 1, 4, 1) = 11 \cdot 29^{10} + 21 \cdot 29^{11} + 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(4, 1, 3, 2) = 9 \cdot 29^{10} + 27 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(4, 1, 3, 1, 1) = 8 \cdot 29^{10} + 4 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(4, 1, 2, 3) = 29^{10} + 10 \cdot 29^{11} + 17 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(4, 1, 2, 2, 1) = 5 \cdot 29^{10} + 28 \cdot 29^{11} + 24 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 29^{16} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(4, 1, 2, 1, 2) = 14 \cdot 29^{10} + 18 \cdot 29^{11} + 12 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 27 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(4, 1, 2, 1, 1, 1) = 18 \cdot 29^{10} + 5 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(4, 1, 1, 4) = 22 \cdot 29^{10} + 15 \cdot 29^{11} + 18 \cdot 29^{12} + 23 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 19 \cdot 29^{17} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(4, 1, 1, 3, 1) = 25 \cdot 29^{10} + 3 \cdot 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 22 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(4, 1, 1, 2, 2) = 20 \cdot 29^{10} + 20 \cdot 29^{11} + 16 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(4, 1, 1, 2, 1, 1) = 9 \cdot 29^{10} + 15 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 1, 1, 3) = 2 \cdot 29^{10} + 26 \cdot 29^{11} + 19 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{15} + 21 \cdot 29^{17} + 9 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 1, 1, 2, 1) = 23 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 17 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 1, 1, 2) = 29^{10} + 4 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 1, 1, 1) = 29^{10} + 28 \cdot 29^{11} + 2 \cdot 29^{12} + 4 \cdot 29^{13} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 7) = 20 \cdot 29^{10} + 9 \cdot 29^{11} + 23 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 6, 1) = 19 \cdot 29^{10} + 19 \cdot 29^{11} + 16 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 5, 2) = 18 \cdot 29^{10} + 13 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 5, 1, 1) = 17 \cdot 29^{10} + 2 \cdot 29^{11} + 5 \cdot 29^{12} + 26 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 4, 3) = 24 \cdot 29^{10} + 2 \cdot 29^{11} + 7 \cdot 29^{12} + 3 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 4, 2, 1) = 4 \cdot 29^{10} + 4 \cdot 29^{11} + 20 \cdot 29^{12} + 6 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 4, 1, 2) = 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 4, 1, 1, 1) = 11 \cdot 29^{10} + 21 \cdot 29^{11} + 11 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 3, 4) = 11 \cdot 29^{10} + 22 \cdot 29^{11} + 25 \cdot 29^{13} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 3, 3, 1) = 22 \cdot 29^{10} + 22 \cdot 29^{11} + 7 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 3, 2, 2) = 17 \cdot 29^{10} + 17 \cdot 29^{11} + 15 \cdot 29^{13} + 15 \cdot 29^{14} + 25 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 3, 2, 1, 1) = 3 \cdot 29^{10} + 27 \cdot 29^{11} + 11 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 3, 1, 3) = 18 \cdot 29^{10} + 22 \cdot 29^{11} + 16 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 3, 1, 2, 1) = 27 \cdot 29^{10} + 23 \cdot 29^{11} + 14 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 3, 1, 1, 2) = 14 \cdot 29^{10} + 18 \cdot 29^{11} + 12 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 27 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 3, 1, 1, 1, 1) = 4 \cdot 29^{10} + 6 \cdot 29^{11} + 7 \cdot 29^{12} + 19 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 2, 5) = 21 \cdot 29^{10} + 28 \cdot 29^{11} + 25 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 2, 4, 1) = 22 \cdot 29^{10} + 21 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 2, 3, 2) = 9 \cdot 29^{11} + 22 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 2, 3, 1, 1) = 8 \cdot 29^{10} + 28 \cdot 29^{11} + 27 \cdot 29^{12} + 27 \cdot 29^{13} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 2, 2, 3) = 11 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 2, 2, 2, 1) = 10 \cdot 29^{10} + 15 \cdot 29^{11} + 8 \cdot 29^{12} + 20 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 2, 2, 1, 2) = 5 \cdot 29^{10} + 6 \cdot 29^{11} + 29^{12} + 29^{13} + 2 \cdot 29^{14} + 22 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 2, 2, 1, 1, 1) = 8 \cdot 29^{10} + 16 \cdot 29^{11} + 22 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 2, 1, 4) = 12 \cdot 29^{10} + 18 \cdot 29^{11} + 4 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 2, 1, 3, 1) = 29^{10} + 16 \cdot 29^{11} + 4 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 2, 1, 2, 2) = 7 \cdot 29^{10} + 4 \cdot 29^{11} + 24 \cdot 29^{12} + 17 \cdot 29^{13} + 13 \cdot 29^{14} + 2 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 2, 1, 2, 1, 1) = 26 \cdot 29^{10} + 29^{11} + 7 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 28 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 2, 1, 1, 3) = 5 \cdot 29^{10} + 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 2, 1, 1, 2, 1) = 28 \cdot 29^{10} + 15 \cdot 29^{11} + 13 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 15 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 1, 1, 2) = 15 \cdot 29^{10} + 4 \cdot 29^{11} + 23 \cdot 29^{12} + 15 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 1, 1) = 12 \cdot 29^{10} + 17 \cdot 29^{11} + 28 \cdot 29^{12} + 29^{13} + 20 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 6) = 16 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 5, 1) = 20 \cdot 29^{10} + 20 \cdot 29^{11} + 7 \cdot 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 22 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 4, 2) = 21 \cdot 29^{10} + 19 \cdot 29^{11} + 26 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 4, 1, 1) = 18 \cdot 29^{10} + 10 \cdot 29^{11} + 20 \cdot 29^{12} + 2 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 3, 3) = 13 \cdot 29^{10} + 18 \cdot 29^{11} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 3, 2, 1) = 25 \cdot 29^{10} + 17 \cdot 29^{11} + 16 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 3, 1, 2) = 15 \cdot 29^{10} + 12 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 13 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 3, 1, 1, 1) = 14 \cdot 29^{10} + 8 \cdot 29^{11} + 6 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 2, 4) = 22 \cdot 29^{10} + 7 \cdot 29^{11} + 11 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 28 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 2, 3, 1) = 21 \cdot 29^{10} + 7 \cdot 29^{11} + 18 \cdot 29^{12} + 7 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 2, 2) = 7 \cdot 29^{10} + 26 \cdot 29^{11} + 16 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 2, 2, 1, 1) = 5 \cdot 29^{10} + 22 \cdot 29^{11} + 7 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 3 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 2, 1, 3) = 17 \cdot 29^{10} + 18 \cdot 29^{11} + 5 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 2, 1, 2, 1) = 23 \cdot 29^{10} + 14 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 2, 1, 1, 2) = 23 \cdot 29^{10} + 11 \cdot 29^{11} + 29^{12} + 27 \cdot 29^{13} + 29^{14} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 1, 1, 1) = 10 \cdot 29^{10} + 27 \cdot 29^{11} + 25 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 3 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 5) = 10 \cdot 29^{10} + 7 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 4, 1) = 10 \cdot 29^{10} + 16 \cdot 29^{11} + 15 \cdot 29^{12} + 10 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 3, 2) = 27 \cdot 29^{10} + 7 \cdot 29^{11} + 25 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 3, 1, 1) = 8 \cdot 29^{10} + 11 \cdot 29^{11} + 10 \cdot 29^{12} + 9 \cdot 29^{13} + 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 2, 3) = 10 \cdot 29^{10} + 2 \cdot 29^{11} + 22 \cdot 29^{12} + 6 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 2, 2, 1) = 14 \cdot 29^{10} + 22 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 2, 1, 2) = 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 2, 1, 1, 1) = 15 \cdot 29^{10} + 11 \cdot 29^{11} + 21 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 5 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 4) = 5 \cdot 29^{10} + 20 \cdot 29^{11} + 3 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 3, 1) = 2 \cdot 29^{10} + 24 \cdot 29^{11} + 5 \cdot 29^{12} + 27 \cdot 29^{13} + 29^{14} + 27 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 2) = 7 \cdot 29^{10} + 25 \cdot 29^{11} + 27 \cdot 29^{12} + 3 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 1) = 22 \cdot 29^{10} + 2 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 18 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 3) = 11 \cdot 29^{10} + 13 \cdot 29^{11} + 22 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 25 \cdot 29^{15} + 25 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 2, 1) = 29^{10} + 7 \cdot 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 2) = 16 \cdot 29^{10} + 26 \cdot 29^{11} + 4 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 20 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 1, 1) = 17 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 8) = 3 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 7, 1) = 24 \cdot 29^{10} + 4 \cdot 29^{11} + 15 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 6, 2) = 18 \cdot 29^{10} + 5 \cdot 29^{11} + 11 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 4 \cdot 29^{17} + 2 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 6, 1, 1) = 6 \cdot 29^{10} + 8 \cdot 29^{11} + 7 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 5, 3) = 17 \cdot 29^{10} + 6 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{15} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 5, 2, 1) = 26 \cdot 29^{10} + 17 \cdot 29^{11} + 13 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 22 \cdot 29^{16} + 6 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 5, 1, 2) = 7 \cdot 29^{10} + 25 \cdot 29^{11} + 27 \cdot 29^{12} + 3 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 5, 1, 1, 1) = 5 \cdot 29^{10} + 13 \cdot 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 4 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 4, 4) = 22 \cdot 29^{10} + 21 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 9 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 4, 3, 1) = 11 \cdot 29^{10} + 14 \cdot 29^{11} + 5 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 4, 2, 2) = 25 \cdot 29^{10} + 21 \cdot 29^{11} + 25 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 4, 2, 1, 1) = 14 \cdot 29^{10} + 24 \cdot 29^{11} + 7 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 27 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 4, 1, 3) = 10 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 2 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 4, 1, 2, 1) = 26 \cdot 29^{10} + 2 \cdot 29^{11} + 17 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 4, 1, 1, 2) = 20 \cdot 29^{10} + 20 \cdot 29^{11} + 16 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 4, 1, 1, 1, 1) = 27 \cdot 29^{10} + 12 \cdot 29^{11} + 16 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 19 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 17 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 3, 5) = 7 \cdot 29^{10} + 4 \cdot 29^{11} + 21 \cdot 29^{12} + 4 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 3, 4, 1) = 16 \cdot 29^{10} + 14 \cdot 29^{11} + 25 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 3, 3, 2) = 7 \cdot 29^{10} + 24 \cdot 29^{11} + 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 20 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 3, 3, 1, 1) = 13 \cdot 29^{10} + 8 \cdot 29^{11} + 29^{12} + 14 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 7 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 3, 2, 3) = 18 \cdot 29^{10} + 28 \cdot 29^{11} + 14 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 3, 2, 2, 1) = 11 \cdot 29^{10} + 18 \cdot 29^{11} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 3, 2, 1, 2) = 7 \cdot 29^{10} + 4 \cdot 29^{11} + 24 \cdot 29^{12} + 17 \cdot 29^{13} + 13 \cdot 29^{14} + 2 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 3, 2, 1, 1, 1) = 13 \cdot 29^{10} + 5 \cdot 29^{11} + 22 \cdot 29^{12} + 21 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 3, 1, 4) = 15 \cdot 29^{10} + 28 \cdot 29^{11} + 24 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 14 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 3, 1, 3, 1) = 16 \cdot 29^{10} + 22 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 3, 1, 2, 2) = 7 \cdot 29^{10} + 28 \cdot 29^{11} + 7 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 3, 1, 2, 1, 1) = 28 \cdot 29^{10} + 27 \cdot 29^{11} + 29^{12} + 5 \cdot 29^{13} + 5 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 3, 1, 1, 3) = 19 \cdot 29^{10} + 21 \cdot 29^{11} + 9 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 3, 1, 1, 2, 1) = 5 \cdot 29^{10} + 19 \cdot 29^{11} + 18 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 1, 1, 2) = 21 \cdot 29^{10} + 17 \cdot 29^{11} + 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 2 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 1, 1, 1) = 8 \cdot 29^{10} + 6 \cdot 29^{11} + 2 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 6) = 6 \cdot 29^{10} + 22 \cdot 29^{11} + 13 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 6 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 5, 1) = 23 \cdot 29^{10} + 27 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 4, 2) = 13 \cdot 29^{10} + 26 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{13} + 21 \cdot 29^{14} + 15 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 4, 1, 1) = 6 \cdot 29^{10} + 27 \cdot 29^{11} + 29^{12} + 12 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 23 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 3, 3) = 7 \cdot 29^{10} + 26 \cdot 29^{11} + 5 \cdot 29^{12} + 15 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 3, 2, 1) = 4 \cdot 29^{10} + 2 \cdot 29^{11} + 16 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 3, 1, 2) = 7 \cdot 29^{10} + 26 \cdot 29^{11} + 16 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 3, 1, 1, 1) = 26 \cdot 29^{10} + 3 \cdot 29^{11} + 5 \cdot 29^{12} + 26 \cdot 29^{13} + 3 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 2, 4) = 13 \cdot 29^{10} + 28 \cdot 29^{12} + 28 \cdot 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 2, 3, 1) = 11 \cdot 29^{10} + 5 \cdot 29^{11} + 25 \cdot 29^{12} + 12 \cdot 29^{13} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 2, 2, 2) = O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 2, 2, 1, 1) = 22 \cdot 29^{10} + 16 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 2, 1, 3) = 5 \cdot 29^{10} + 28 \cdot 29^{11} + 25 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 2, 1, 2, 1) = 3 \cdot 29^{10} + 6 \cdot 29^{11} + 3 \cdot 29^{12} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 2, 1, 1, 2) = 7 \cdot 29^{10} + 9 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{15} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 1, 1, 1) = 3 \cdot 29^{10} + 4 \cdot 29^{11} + 12 \cdot 29^{12} + 29^{14} + 23 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 5) = 9 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{13} + 3 \cdot 29^{15} + 5 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 4, 1) = 3 \cdot 29^{10} + 5 \cdot 29^{11} + 12 \cdot 29^{12} + 23 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 3, 2) = 15 \cdot 29^{10} + 3 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 3, 1, 1) = 5 \cdot 29^{10} + 25 \cdot 29^{12} + 10 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 2, 3) = 9 \cdot 29^{10} + 27 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 2, 2, 1) = 15 \cdot 29^{10} + 25 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 23 \cdot 29^{14} + 23 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 2, 1, 2) = 17 \cdot 29^{10} + 17 \cdot 29^{11} + 15 \cdot 29^{13} + 15 \cdot 29^{14} + 25 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 2, 1, 1, 1) = 17 \cdot 29^{10} + 17 \cdot 29^{11} + 13 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 4) = 28 \cdot 29^{10} + 28 \cdot 29^{11} + 13 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 27 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 3, 1) = 7 \cdot 29^{11} + 12 \cdot 29^{12} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 17 \cdot 29^{15} + 9 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 2, 2) = 25 \cdot 29^{10} + 21 \cdot 29^{11} + 25 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 2, 1, 1) = 2 \cdot 29^{10} + 24 \cdot 29^{11} + 27 \cdot 29^{12} + 19 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 3) = 19 \cdot 29^{10} + 29^{11} + 19 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 2, 1) = 9 \cdot 29^{10} + 25 \cdot 29^{11} + 10 \cdot 29^{12} + 19 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 2) = 5 \cdot 29^{10} + 29^{11} + 4 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 1, 1) = 5 \cdot 29^{10} + 22 \cdot 29^{11} + 26 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 7) = 23 \cdot 29^{10} + 23 \cdot 29^{11} + 23 \cdot 29^{12} + 6 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 6, 1) = 22 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 5, 2) = 12 \cdot 29^{10} + 7 \cdot 29^{11} + 12 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 5, 1, 1) = 24 \cdot 29^{10} + 12 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 20 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 4, 3) = 16 \cdot 29^{11} + 12 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 4, 2, 1) = 5 \cdot 29^{10} + 23 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 4, 1, 2) = 27 \cdot 29^{10} + 7 \cdot 29^{11} + 25 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 4, 1, 1, 1) = 15 \cdot 29^{10} + 19 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 3, 4) = 28 \cdot 29^{10} + 13 \cdot 29^{11} + 28 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 3, 3, 1) = 12 \cdot 29^{10} + 6 \cdot 29^{11} + 2 \cdot 29^{12} + 17 \cdot 29^{13} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 3, 2, 2) = 15 \cdot 29^{10} + 3 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 3, 2, 1, 1) = 15 \cdot 29^{10} + 21 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 3, 1, 3) = 8 \cdot 29^{10} + 24 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 3, 1, 2, 1) = 16 \cdot 29^{11} + 8 \cdot 29^{12} + 16 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 3, 1, 1, 2) = 9 \cdot 29^{10} + 27 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 1, 1, 1) = 7 \cdot 29^{10} + 12 \cdot 29^{11} + 16 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 5) = 11 \cdot 29^{10} + 10 \cdot 29^{11} + 15 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 4, 1) = 26 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 3, 2) = O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 3, 1, 1) = 17 \cdot 29^{10} + 23 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 2, 3) = 5 \cdot 29^{10} + 27 \cdot 29^{11} + 10 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 8 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 2, 2, 1) = 20 \cdot 29^{10} + 4 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 14 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 2, 1, 2) = 9 \cdot 29^{11} + 22 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 2, 1, 1, 1) = 2 \cdot 29^{11} + 26 \cdot 29^{12} + 20 \cdot 29^{13} + 22 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 4) = 20 \cdot 29^{10} + 12 \cdot 29^{11} + 4 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 2 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 3, 1) = 27 \cdot 29^{10} + 3 \cdot 29^{11} + 20 \cdot 29^{12} + 15 \cdot 29^{13} + 7 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 2, 2) = 7 \cdot 29^{10} + 24 \cdot 29^{11} + 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 20 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 2, 1, 1) = 9 \cdot 29^{10} + 17 \cdot 29^{11} + 15 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 3) = 24 \cdot 29^{10} + 21 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 2 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 2, 1) = 13 \cdot 29^{11} + 17 \cdot 29^{12} + 23 \cdot 29^{13} + 8 \cdot 29^{14} + 17 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 2) = 17 \cdot 29^{10} + 24 \cdot 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 1, 1) = 9 \cdot 29^{10} + 17 \cdot 29^{11} + 19 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 6) = 26 \cdot 29^{10} + 12 \cdot 29^{11} + 22 \cdot 29^{12} + 23 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 5, 1) = 18 \cdot 29^{10} + 25 \cdot 29^{11} + 2 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 4, 2) = 5 \cdot 29^{10} + 9 \cdot 29^{11} + 22 \cdot 29^{12} + 20 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 6 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 4, 1, 1) = 24 \cdot 29^{10} + 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 4 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 3, 3) = 28 \cdot 29^{10} + 19 \cdot 29^{11} + 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 28 \cdot 29^{16} + 11 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 3, 2, 1) = 13 \cdot 29^{10} + 17 \cdot 29^{11} + 18 \cdot 29^{12} + 7 \cdot 29^{13} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 3, 1, 2) = 21 \cdot 29^{10} + 19 \cdot 29^{11} + 26 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 3, 1, 1) = 5 \cdot 29^{10} + 21 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 4) = 2 \cdot 29^{10} + 23 \cdot 29^{11} + 24 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 3, 1) = 14 \cdot 29^{10} + 11 \cdot 29^{11} + 24 \cdot 29^{12} + 4 \cdot 29^{13} + 15 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 2, 2) = 13 \cdot 29^{10} + 26 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{13} + 21 \cdot 29^{14} + 15 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 2, 1) = 13 \cdot 29^{10} + 21 \cdot 29^{11} + 7 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 3) = 20 \cdot 29^{10} + 8 \cdot 29^{11} + 19 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 2) = 25 \cdot 29^{10} + 15 \cdot 29^{11} + 20 \cdot 29^{12} + 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 2) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{14} + 2 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 17 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 1) = 13 \cdot 29^{10} + 3 \cdot 29^{11} + 9 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 5) = 5 \cdot 29^{10} + 17 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 4, 1) = 26 \cdot 29^{10} + 2 \cdot 29^{11} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 21 \cdot 29^{16} + 26 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 3, 2) = 12 \cdot 29^{10} + 7 \cdot 29^{11} + 12 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 3, 1) = 22 \cdot 29^{10} + 20 \cdot 29^{11} + 10 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 3) = 18 \cdot 29^{10} + 23 \cdot 29^{11} + 26 \cdot 29^{12} + 29^{13} + 4 \cdot 29^{14} + 8 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 2, 1) = 14 \cdot 29^{10} + 15 \cdot 29^{11} + 11 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 2) = 18 \cdot 29^{10} + 13 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 1) = 11 \cdot 29^{10} + 14 \cdot 29^{11} + 25 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 2 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 4) = 9 \cdot 29^{11} + 27 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 3, 1) = 23 \cdot 29^{10} + 29^{11} + 24 \cdot 29^{12} + 24 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 2) = 18 \cdot 29^{10} + 5 \cdot 29^{11} + 11 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 4 \cdot 29^{17} + 2 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 1) = 16 \cdot 29^{10} + 16 \cdot 29^{11} + 15 \cdot 29^{12} + 16 \cdot 29^{13} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 3) = 18 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 2, 1) = 5 \cdot 29^{10} + 22 \cdot 29^{11} + 26 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 2) = 26 \cdot 29^{10} + 10 \cdot 29^{11} + 8 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 6 \cdot 29^{15} + 2 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 1) = O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 9) = 9 \cdot 29^{10} + 10 \cdot 29^{11} + 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 7 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 8, 1) = 3 \cdot 29^{10} + 5 \cdot 29^{11} + 25 \cdot 29^{12} + 23 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 25 \cdot 29^{17} + 18 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 7, 2) = 18 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 7, 1, 1) = 23 \cdot 29^{10} + 12 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 6, 3) = 27 \cdot 29^{10} + 29^{11} + 24 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 6, 2, 1) = 13 \cdot 29^{10} + 6 \cdot 29^{11} + 27 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 3 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 6, 1, 2) = 11 \cdot 29^{10} + 13 \cdot 29^{11} + 22 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 25 \cdot 29^{15} + 25 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 6, 1, 1) = 29^{10} + 20 \cdot 29^{11} + 8 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{15} + 27 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 5, 4) = 12 \cdot 29^{10} + 10 \cdot 29^{11} + 20 \cdot 29^{12} + 4 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 5, 3, 1) = 27 \cdot 29^{10} + 2 \cdot 29^{11} + 14 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 23 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 5, 2, 2) = 19 \cdot 29^{10} + 29^{11} + 19 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 5, 2, 1, 1) = 6 \cdot 29^{10} + 22 \cdot 29^{11} + 10 \cdot 29^{12} + 16 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 5, 1, 3) = 2 \cdot 29^{10} + 28 \cdot 29^{11} + 18 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 5, 1, 2, 1) = 5 \cdot 29^{10} + 13 \cdot 29^{11} + 9 \cdot 29^{12} + 19 \cdot 29^{13} + 18 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 5, 1, 1, 2) = 2 \cdot 29^{10} + 26 \cdot 29^{11} + 19 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{15} + 21 \cdot 29^{17} + 9 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 5, 1, 1, 1, 1) = 18 \cdot 29^{10} + 28 \cdot 29^{11} + 4 \cdot 29^{12} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 4, 5) = 11 \cdot 29^{10} + 28 \cdot 29^{11} + 10 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 25 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 4, 4, 1) = 15 \cdot 29^{10} + 6 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 4, 3, 2) = 24 \cdot 29^{10} + 21 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 2 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 4, 3, 1, 1) = 2 \cdot 29^{10} + 16 \cdot 29^{11} + 22 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 4, 2, 3) = 27 \cdot 29^{10} + 3 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 4, 2, 2, 1) = 28 \cdot 29^{10} + 14 \cdot 29^{11} + 24 \cdot 29^{12} + 5 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 4, 2, 1, 2) = 5 \cdot 29^{10} + 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 4, 2, 1, 1, 1) = 21 \cdot 29^{10} + 21 \cdot 29^{11} + 4 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 4, 1, 4) = 29^{10} + 25 \cdot 29^{11} + 14 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 4, 1, 3, 1) = 16 \cdot 29^{10} + 14 \cdot 29^{11} + 16 \cdot 29^{12} + 3 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 4, 1, 2, 2) = 19 \cdot 29^{10} + 21 \cdot 29^{11} + 9 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 4, 1, 2, 1, 1) = 5 \cdot 29^{10} + 26 \cdot 29^{11} + 14 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 5 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 4, 1, 1, 3) = 5 \cdot 29^{10} + 11 \cdot 29^{11} + 25 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 20 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 4, 1, 1, 2, 1) = 29^{10} + 14 \cdot 29^{11} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 1, 1, 2) = 26 \cdot 29^{10} + 15 \cdot 29^{11} + 28 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 1, 1, 1) = 16 \cdot 29^{10} + 5 \cdot 29^{11} + 19 \cdot 29^{12} + 12 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 6) = 7 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 14 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 5, 1) = 10 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 4, 2) = 20 \cdot 29^{10} + 8 \cdot 29^{11} + 19 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 4, 1, 1) = 15 \cdot 29^{10} + 17 \cdot 29^{11} + 13 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 3, 3) = 4 \cdot 29^{10} + 27 \cdot 29^{11} + 27 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 3, 2, 1) = 25 \cdot 29^{10} + 23 \cdot 29^{11} + 24 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 12 \cdot 29^{15} + 4 \cdot 29^{16} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 3, 1, 2) = 17 \cdot 29^{10} + 18 \cdot 29^{11} + 5 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 3, 1, 1, 1) = 19 \cdot 29^{10} + 12 \cdot 29^{11} + 23 \cdot 29^{12} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 2, 4) = 21 \cdot 29^{10} + 29^{11} + 10 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 2, 3, 1) = 3 \cdot 29^{10} + 10 \cdot 29^{11} + 19 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 2, 2, 2) = 5 \cdot 29^{10} + 28 \cdot 29^{11} + 25 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 2, 2, 1, 1) = 4 \cdot 29^{10} + 29^{11} + 12 \cdot 29^{12} + 28 \cdot 29^{13} + 6 \cdot 29^{14} + 3 \cdot 29^{15} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 2, 1, 3) = 27 \cdot 29^{10} + 27 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 7 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 2, 1, 2, 1) = 9 \cdot 29^{10} + 14 \cdot 29^{11} + 11 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 3 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 2, 1, 1, 2) = 2 \cdot 29^{10} + 10 \cdot 29^{11} + 15 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 16 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 1, 1, 1) = 2 \cdot 29^{10} + 14 \cdot 29^{11} + 12 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 5) = 5 \cdot 29^{10} + 9 \cdot 29^{11} + 23 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 4, 1) = 15 \cdot 29^{10} + 7 \cdot 29^{11} + 5 \cdot 29^{12} + 26 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 3, 2) = 8 \cdot 29^{10} + 24 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 3, 1, 1) = 20 \cdot 29^{10} + 2 \cdot 29^{11} + 2 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 2, 3) = 22 \cdot 29^{10} + 19 \cdot 29^{11} + 7 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 2, 2, 1) = 16 \cdot 29^{10} + 3 \cdot 29^{11} + 14 \cdot 29^{12} + 20 \cdot 29^{13} + 7 \cdot 29^{14} + 9 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 2, 1, 2) = 18 \cdot 29^{10} + 22 \cdot 29^{11} + 16 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 2, 1, 1, 1) = 7 \cdot 29^{10} + 6 \cdot 29^{11} + 25 \cdot 29^{12} + 24 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 4) = 25 \cdot 29^{10} + 18 \cdot 29^{11} + 26 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 9 \cdot 29^{17} + 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 3, 1) = 10 \cdot 29^{10} + 27 \cdot 29^{11} + 4 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 7 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 2, 2) = 10 \cdot 29^{10} + 13 \cdot 29^{11} + 2 \cdot 29^{12} + 2 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 2, 1, 1) = 5 \cdot 29^{10} + 23 \cdot 29^{11} + 7 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 3) = 2 \cdot 29^{10} + 28 \cdot 29^{11} + 18 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 2, 1) = 25 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 2) = 7 \cdot 29^{10} + 3 \cdot 29^{11} + 22 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 1, 1) = 25 \cdot 29^{10} + 13 \cdot 29^{11} + 21 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 7) = 17 \cdot 29^{10} + 29^{11} + 4 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 6, 1) = 21 \cdot 29^{10} + 20 \cdot 29^{11} + 19 \cdot 29^{12} + 12 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 20 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 5, 2) = 18 \cdot 29^{10} + 23 \cdot 29^{11} + 26 \cdot 29^{12} + 29^{13} + 4 \cdot 29^{14} + 8 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 5, 1, 1) = 10 \cdot 29^{10} + 24 \cdot 29^{11} + 28 \cdot 29^{12} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 4, 3) = 3 \cdot 29^{10} + 12 \cdot 29^{11} + 2 \cdot 29^{12} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 4, 2, 1) = 20 \cdot 29^{10} + 5 \cdot 29^{11} + 24 \cdot 29^{12} + 7 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 4, 1, 2) = 10 \cdot 29^{10} + 2 \cdot 29^{11} + 22 \cdot 29^{12} + 6 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 4, 1, 1, 1) = 13 \cdot 29^{10} + 22 \cdot 29^{11} + 25 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 3, 4) = 17 \cdot 29^{10} + 10 \cdot 29^{11} + 27 \cdot 29^{12} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 3, 3, 1) = 6 \cdot 29^{10} + 23 \cdot 29^{11} + 26 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 3, 2, 2) = 9 \cdot 29^{10} + 27 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 3, 2, 1, 1) = 28 \cdot 29^{10} + 20 \cdot 29^{11} + 4 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 3, 1, 3) = 22 \cdot 29^{10} + 19 \cdot 29^{11} + 7 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 3, 1, 2, 1) = 21 \cdot 29^{10} + 25 \cdot 29^{11} + 17 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 3, 1, 1, 2) = 29^{10} + 10 \cdot 29^{11} + 17 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 1, 1, 1) = 15 \cdot 29^{10} + 13 \cdot 29^{11} + 15 \cdot 29^{12} + 28 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 5) = 19 \cdot 29^{10} + 11 \cdot 29^{11} + 16 \cdot 29^{12} + 2 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 15 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 4, 1) = 27 \cdot 29^{10} + 24 \cdot 29^{11} + 22 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 15 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 3, 2) = 5 \cdot 29^{10} + 27 \cdot 29^{11} + 10 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 8 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 3, 1, 1) = 15 \cdot 29^{10} + 5 \cdot 29^{11} + 21 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 2, 3) = 19 \cdot 29^{10} + 29^{11} + 6 \cdot 29^{12} + 9 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 2, 2, 1) = 27 \cdot 29^{10} + 4 \cdot 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 2, 1, 2) = 11 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 2, 1, 1, 1) = 6 \cdot 29^{10} + 29^{11} + 23 \cdot 29^{12} + 14 \cdot 29^{13} + 25 \cdot 29^{14} + 21 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 4) = 26 \cdot 29^{10} + 12 \cdot 29^{11} + 17 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 3, 1) = 4 \cdot 29^{10} + 16 \cdot 29^{11} + 21 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 2, 2) = 18 \cdot 29^{10} + 28 \cdot 29^{11} + 14 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 2, 1, 1) = 6 \cdot 29^{10} + 7 \cdot 29^{11} + 9 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 12 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 3) = 27 \cdot 29^{10} + 3 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 2, 1) = 9 \cdot 29^{10} + 28 \cdot 29^{11} + 19 \cdot 29^{12} + 4 \cdot 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 2) = 24 \cdot 29^{10} + 17 \cdot 29^{11} + 23 \cdot 29^{12} + 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 1, 1) = 5 \cdot 29^{10} + 3 \cdot 29^{11} + 16 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 7 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 6) = 26 \cdot 29^{10} + 4 \cdot 29^{11} + 14 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 5, 1) = 13 \cdot 29^{10} + 19 \cdot 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 4, 2) = 28 \cdot 29^{10} + 19 \cdot 29^{11} + 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 28 \cdot 29^{16} + 11 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 4, 1, 1) = 27 \cdot 29^{10} + 17 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 20 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 3, 3) = 21 \cdot 29^{10} + 28 \cdot 29^{11} + 18 \cdot 29^{12} + 13 \cdot 29^{13} + 15 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 3, 2, 1) = 28 \cdot 29^{10} + 20 \cdot 29^{11} + 14 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 23 \cdot 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 3, 1, 2) = 13 \cdot 29^{10} + 18 \cdot 29^{11} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 3, 1, 1, 1) = 22 \cdot 29^{10} + 9 \cdot 29^{12} + 15 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 4) = 18 \cdot 29^{10} + 27 \cdot 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 3, 1) = 12 \cdot 29^{10} + 25 \cdot 29^{11} + 22 \cdot 29^{12} + 7 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 2, 2) = 7 \cdot 29^{10} + 26 \cdot 29^{11} + 5 \cdot 29^{12} + 15 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 2, 1, 1) = 15 \cdot 29^{10} + 5 \cdot 29^{11} + 6 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{16} + 17 \cdot 29^{17} + 20 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 3) = 4 \cdot 29^{10} + 27 \cdot 29^{11} + 27 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 2, 1) = 26 \cdot 29^{10} + 11 \cdot 29^{11} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 2) = 24 \cdot 29^{10} + 28 \cdot 29^{11} + 25 \cdot 29^{12} + 26 \cdot 29^{13} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 1) = 16 \cdot 29^{10} + 9 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 5) = 7 \cdot 29^{10} + 28 \cdot 29^{11} + 23 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 4, 1) = 12 \cdot 29^{10} + 21 \cdot 29^{11} + 3 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 3, 2) = 16 \cdot 29^{11} + 12 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 3, 1, 1) = 3 \cdot 29^{11} + 15 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 3) = 3 \cdot 29^{10} + 12 \cdot 29^{11} + 2 \cdot 29^{12} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 2, 1) = 21 \cdot 29^{10} + 18 \cdot 29^{11} + 6 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 2) = 24 \cdot 29^{10} + 2 \cdot 29^{11} + 7 \cdot 29^{12} + 3 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 1, 1) = 10 \cdot 29^{10} + 22 \cdot 29^{11} + 17 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 3 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 4) = 29^{10} + 4 \cdot 29^{11} + 28 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 3, 1) = 15 \cdot 29^{10} + 10 \cdot 29^{11} + 10 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 2) = 17 \cdot 29^{10} + 6 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{15} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 1, 1) = 16 \cdot 29^{10} + 9 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 3) = 27 \cdot 29^{10} + 29^{11} + 24 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 2, 1) = 27 \cdot 29^{10} + 3 \cdot 29^{11} + 20 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 2) = 8 \cdot 29^{10} + 23 \cdot 29^{11} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 1) = O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 8) = 7 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 7, 1) = 27 \cdot 29^{10} + 4 \cdot 29^{11} + 21 \cdot 29^{12} + 27 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 6, 2) = 9 \cdot 29^{11} + 27 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 6, 1, 1) = 17 \cdot 29^{10} + 29^{11} + 24 \cdot 29^{12} + 27 \cdot 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 13 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 5, 3) = 29^{10} + 4 \cdot 29^{11} + 28 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 5, 2, 1) = 7 \cdot 29^{10} + 20 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 5, 1, 2) = 5 \cdot 29^{10} + 20 \cdot 29^{11} + 3 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 5, 1, 1, 1) = 26 \cdot 29^{10} + 14 \cdot 29^{12} + 7 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 4, 4) = 13 \cdot 29^{10} + 26 \cdot 29^{11} + 23 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{15} + 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 4, 3, 1) = 24 \cdot 29^{10} + 11 \cdot 29^{11} + 8 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 4, 2, 2) = 28 \cdot 29^{10} + 28 \cdot 29^{11} + 13 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 27 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 4, 2, 1, 1) = 23 \cdot 29^{10} + 29^{11} + 28 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 15 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 4, 1, 3) = 25 \cdot 29^{10} + 18 \cdot 29^{11} + 26 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 9 \cdot 29^{17} + 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 4, 1, 2, 1) = 5 \cdot 29^{10} + 13 \cdot 29^{11} + 18 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 27 \cdot 29^{15} + 12 \cdot 29^{16} + 6 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 4, 1, 1, 2) = 22 \cdot 29^{10} + 15 \cdot 29^{11} + 18 \cdot 29^{12} + 23 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 19 \cdot 29^{17} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 1, 1) = 16 \cdot 29^{10} + 10 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 5) = 14 \cdot 29^{10} + 22 \cdot 29^{11} + 2 \cdot 29^{12} + 14 \cdot 29^{13} + 20 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 4, 1) = 10 \cdot 29^{10} + 2 \cdot 29^{11} + 23 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 3, 2) = 20 \cdot 29^{10} + 12 \cdot 29^{11} + 4 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 2 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 3, 1, 1) = 22 \cdot 29^{11} + 2 \cdot 29^{12} + 8 \cdot 29^{13} + 20 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 28 \cdot 29^{17} + 21 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 2, 3) = 26 \cdot 29^{10} + 12 \cdot 29^{11} + 17 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 2, 2, 1) = 20 \cdot 29^{10} + 14 \cdot 29^{11} + 14 \cdot 29^{12} + 21 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 2, 1, 2) = 12 \cdot 29^{10} + 18 \cdot 29^{11} + 4 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 2, 1, 1, 1) = 10 \cdot 29^{10} + 15 \cdot 29^{11} + 26 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 4) = 19 \cdot 29^{10} + 17 \cdot 29^{11} + 6 \cdot 29^{12} + 15 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 3, 1) = 28 \cdot 29^{10} + 2 \cdot 29^{11} + 29^{12} + 16 \cdot 29^{13} + 3 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 2, 2) = 15 \cdot 29^{10} + 28 \cdot 29^{11} + 24 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 14 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 2, 1, 1) = 15 \cdot 29^{10} + 16 \cdot 29^{11} + 2 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 9 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 3) = 29^{10} + 25 \cdot 29^{11} + 14 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 2, 1) = 13 \cdot 29^{10} + 9 \cdot 29^{11} + 19 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 2) = 19 \cdot 29^{10} + 28 \cdot 29^{11} + 8 \cdot 29^{12} + 27 \cdot 29^{13} + 19 \cdot 29^{15} + 15 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 1, 1) = 16 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 6) = 5 \cdot 29^{10} + 9 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 5, 1) = 25 \cdot 29^{10} + 10 \cdot 29^{11} + 10 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 16 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 4, 2) = 2 \cdot 29^{10} + 23 \cdot 29^{11} + 24 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 4, 1, 1) = 3 \cdot 29^{10} + 5 \cdot 29^{11} + 17 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 3, 3) = 18 \cdot 29^{10} + 27 \cdot 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 3, 2, 1) = 17 \cdot 29^{10} + 29^{11} + 5 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 8 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 3, 1, 2) = 22 \cdot 29^{10} + 7 \cdot 29^{11} + 11 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 28 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 3, 1, 1, 1) = 2 \cdot 29^{10} + 10 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 23 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 4) = 2 \cdot 29^{10} + 13 \cdot 29^{11} + 4 \cdot 29^{12} + 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 9 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 3, 1) = 9 \cdot 29^{10} + 15 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 2, 2) = 13 \cdot 29^{10} + 28 \cdot 29^{12} + 28 \cdot 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 2, 1, 1) = 9 \cdot 29^{10} + 19 \cdot 29^{11} + 24 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 27 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 3) = 21 \cdot 29^{10} + 29^{11} + 10 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 2, 1) = 18 \cdot 29^{10} + 26 \cdot 29^{11} + 2 \cdot 29^{12} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 2) = 7 \cdot 29^{10} + 15 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 1, 1) = 10 \cdot 29^{10} + 17 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 5) = 5 \cdot 29^{10} + 17 \cdot 29^{11} + 20 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 4, 1) = 5 \cdot 29^{10} + 9 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 3, 2) = 28 \cdot 29^{10} + 13 \cdot 29^{11} + 28 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 3, 1, 1) = 2 \cdot 29^{10} + 4 \cdot 29^{11} + 22 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 3) = 17 \cdot 29^{10} + 10 \cdot 29^{11} + 27 \cdot 29^{12} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 2, 1) = 18 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 2 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 2) = 11 \cdot 29^{10} + 22 \cdot 29^{11} + 25 \cdot 29^{13} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 1, 1) = 17 \cdot 29^{10} + 3 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 4) = 13 \cdot 29^{10} + 26 \cdot 29^{11} + 23 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{15} + 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 3, 1) = 2 \cdot 29^{10} + 26 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 2) = 22 \cdot 29^{10} + 21 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 9 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 1, 1) = 17 \cdot 29^{10} + 3 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 3) = 12 \cdot 29^{10} + 10 \cdot 29^{11} + 20 \cdot 29^{12} + 4 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 2, 1) = 12 \cdot 29^{10} + 6 \cdot 29^{11} + 8 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 9 \cdot 29^{15} + 7 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 2) = 4 \cdot 29^{10} + 10 \cdot 29^{11} + 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 7) = 14 \cdot 29^{10} + 24 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 6, 1) = 4 \cdot 29^{10} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 25 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 5, 2) = 5 \cdot 29^{10} + 17 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 5, 1, 1) = 3 \cdot 29^{10} + 21 \cdot 29^{11} + 13 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 26 \cdot 29^{16} + 20 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 4, 3) = 7 \cdot 29^{10} + 28 \cdot 29^{11} + 23 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 4, 2, 1) = 13 \cdot 29^{10} + 17 \cdot 29^{11} + 22 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 4, 1, 2) = 10 \cdot 29^{10} + 7 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 4, 1, 1, 1) = 10 \cdot 29^{10} + 19 \cdot 29^{11} + 16 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 15 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 4) = 5 \cdot 29^{10} + 17 \cdot 29^{11} + 20 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 3, 1) = 15 \cdot 29^{10} + 23 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 4 \cdot 29^{14} + 15 \cdot 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 2, 2) = 9 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{13} + 3 \cdot 29^{15} + 5 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 2, 1, 1) = 19 \cdot 29^{10} + 11 \cdot 29^{11} + 23 \cdot 29^{12} + 4 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 3) = 5 \cdot 29^{10} + 9 \cdot 29^{11} + 23 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 2, 1) = 7 \cdot 29^{11} + 5 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 2) = 5 \cdot 29^{10} + 23 \cdot 29^{11} + 21 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 1, 1) = 21 \cdot 29^{10} + 14 \cdot 29^{11} + 3 \cdot 29^{12} + 9 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 5) = 22 \cdot 29^{10} + 29^{11} + 27 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 4, 1) = 4 \cdot 29^{10} + 3 \cdot 29^{11} + 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 3, 2) = 11 \cdot 29^{10} + 10 \cdot 29^{11} + 15 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 3, 1, 1) = 17 \cdot 29^{10} + 14 \cdot 29^{11} + 8 \cdot 29^{12} + 7 \cdot 29^{14} + 13 \cdot 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 3) = 19 \cdot 29^{10} + 11 \cdot 29^{11} + 16 \cdot 29^{12} + 2 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 15 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1) = 29^{10} + 26 \cdot 29^{11} + 10 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 2 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 2) = 21 \cdot 29^{10} + 28 \cdot 29^{11} + 25 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 1, 1) = 25 \cdot 29^{10} + 9 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 2 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 4) = 14 \cdot 29^{10} + 22 \cdot 29^{11} + 2 \cdot 29^{12} + 14 \cdot 29^{13} + 20 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 3, 1) = 12 \cdot 29^{10} + 17 \cdot 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 2) = 7 \cdot 29^{10} + 4 \cdot 29^{11} + 21 \cdot 29^{12} + 4 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 1, 1) = 18 \cdot 29^{10} + 23 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 3) = 11 \cdot 29^{10} + 28 \cdot 29^{11} + 10 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 25 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 2, 1) = 23 \cdot 29^{10} + 20 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 23 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 2) = 21 \cdot 29^{10} + 14 \cdot 29^{11} + 3 \cdot 29^{12} + 9 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 6) = 3 \cdot 29^{10} + 16 \cdot 29^{11} + 13 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 15 \cdot 29^{16} + 3 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 5, 1) = 4 \cdot 29^{10} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 25 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 4, 2) = 26 \cdot 29^{10} + 12 \cdot 29^{11} + 22 \cdot 29^{12} + 23 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 4, 1, 1) = 10 \cdot 29^{10} + 6 \cdot 29^{11} + 24 \cdot 29^{12} + 24 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 3) = 26 \cdot 29^{10} + 4 \cdot 29^{11} + 14 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 2, 1) = 27 \cdot 29^{10} + 27 \cdot 29^{11} + 26 \cdot 29^{12} + 5 \cdot 29^{13} + 13 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 2) = 16 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 1, 1) = 13 \cdot 29^{10} + 9 \cdot 29^{11} + 19 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 4) = 5 \cdot 29^{10} + 9 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 3, 1) = 23 \cdot 29^{10} + 16 \cdot 29^{11} + 10 \cdot 29^{13} + 5 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 2) = 6 \cdot 29^{10} + 22 \cdot 29^{11} + 13 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 6 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 1, 1) = 29^{10} + 2 \cdot 29^{11} + 13 \cdot 29^{12} + 17 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 3) = 7 \cdot 29^{10} + 19 \cdot 29^{11} + 9 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 14 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 2, 1) = 8 \cdot 29^{10} + 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 10 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 2) = 25 \cdot 29^{10} + 18 \cdot 29^{11} + 27 \cdot 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 5) = 14 \cdot 29^{10} + 24 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 4, 1) = 27 \cdot 29^{10} + 4 \cdot 29^{11} + 21 \cdot 29^{12} + 27 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 2) = 23 \cdot 29^{10} + 23 \cdot 29^{11} + 23 \cdot 29^{12} + 6 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 1, 1) = 3 \cdot 29^{10} + 19 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 8 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 3) = 17 \cdot 29^{10} + 29^{11} + 4 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 2, 1) = 26 \cdot 29^{10} + 27 \cdot 29^{11} + 11 \cdot 29^{12} + 17 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 2) = 20 \cdot 29^{10} + 9 \cdot 29^{11} + 23 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 1, 1) = O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 4) = 7 \cdot 29^{10} + 12 \cdot 29^{11} + 5 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 3, 1) = 12 \cdot 29^{10} + 15 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 2) = 3 \cdot 29^{10} + 18 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 1, 1) = O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 3) = 9 \cdot 29^{10} + 10 \cdot 29^{11} + 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 7 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 2, 1) = O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 2) = O(29^{20}) \\ \zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(29^{20}) \end{aligned}$$

10.11. **weight 11 case.**

$$\begin{aligned} \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 15 \cdot 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 24 \cdot 29^{11} + 2 \cdot 29^{12} + 6 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 17 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 29^{11} + 16 \cdot 29^{12} + 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 29^{11} + 19 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 23 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 21 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{17} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 29^{11} + 17 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 29^{11} + 12 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 29^{12} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 19 \cdot 29^{11} + 6 \cdot 29^{12} + 23 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 17 \cdot 29^{11} + 2 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 18 \cdot 29^{11} + 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 29^{11} + 29^{12} + 2 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 26 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 29^{11} + 7 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 19 \cdot 29^{12} + 7 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 28 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 29^{11} + 3 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 29^{11} + 15 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{11} + 26 \cdot 29^{12} + 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 27 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 25 \cdot 29^{11} + 7 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 24 \cdot 29^{11} + 29^{12} + 19 \cdot 29^{13} + 22 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 22 \cdot 29^{17} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 29^{11} + 12 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 26 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 26 \cdot 29^{11} + 18 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 19 \cdot 29^{11} + 29^{12} + 26 \cdot 29^{13} + 25 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 21 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 21 \cdot 29^{11} + 14 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 29^{11} + 8 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 3 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 29^{11} + 9 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 25 \cdot 29^{11} + 24 \cdot 29^{12} + 24 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 18 \cdot 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 29^{11} + 24 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 6 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 29^{11} + 19 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 19 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 27 \cdot 29^{11} + 20 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 11 \cdot 29^{11} + 14 \cdot 29^{12} + 15 \cdot 29^{13} + 24 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 18 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 29^{11} + 15 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 29^{11} + 21 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 28 \cdot 29^{11} + 9 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 18 \cdot 29^{11} + 2 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 23 \cdot 29^{11} + 5 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 29^{11} + 13 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 8 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 12 \cdot 29^{11} + 28 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 26 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 24 \cdot 29^{11} + 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 29^{11} + 6 \cdot 29^{12} + 29^{13} + 20 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 29^{11} + 25 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 26 \cdot 29^{11} + 20 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 29^{11} + 12 \cdot 29^{12} + 27 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 29^{11} + 9 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 29^{11} + 20 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 29^{11} + 27 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 14 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 18 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 22 \cdot 29^{11} + 27 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 17 \cdot 29^{11} + 22 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 4 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 29^{11} + 9 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 22 \cdot 29^{11} + 10 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 29^{11} + 29^{12} + 15 \cdot 29^{13} + 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 14 \cdot 29^{11} + 27 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 25 \cdot 29^{11} + 20 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 29^{11} + 5 \cdot 29^{12} + 25 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 29^{11} + 25 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 2 \cdot 29^{16} + 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 29^{11} + 6 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{11} + 27 \cdot 29^{12} + 2 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 19 \cdot 29^{11} + 8 \cdot 29^{12} + 2 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{11} + 6 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 23 \cdot 29^{11} + 2 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 7 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 7 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 29^{11} + 12 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 25 \cdot 29^{11} + 14 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 25 \cdot 29^{11} + 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{11} + 19 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 25 \cdot 29^{11} + 6 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 29^{11} + 14 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 2 \cdot 29^{17} + 4 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 29^{11} + 26 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 29^{11} + 27 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 26 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 29^{11} + 9 \cdot 29^{12} + 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 8 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 29^{11} + 6 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 28 \cdot 29^{11} + 9 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 18 \cdot 29^{11} + 2 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 29^{11} + 26 \cdot 29^{12} + 7 \cdot 29^{13} + 23 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 18 \cdot 29^{11} + 29^{12} + 9 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 5 \cdot 29^{11} + 3 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 29^{11} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 12 \cdot 29^{11} + 4 \cdot 29^{12} + 26 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 29^{11} + 16 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 24 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 22 \cdot 29^{11} + 15 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 29^{11} + 20 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 29^{12} + 23 \cdot 29^{13} + 20 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 11 \cdot 29^{11} + 15 \cdot 29^{12} + 11 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 13 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 17 \cdot 29^{11} + 8 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 2 \cdot 29^{11} + 26 \cdot 29^{12} + 14 \cdot 29^{13} + 25 \cdot 29^{14} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 8 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{11} + 6 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 26 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 10 \cdot 29^{11} + 8 \cdot 29^{12} + 24 \cdot 29^{13} + 26 \cdot 29^{14} + 8 \cdot 29^{15} + 25 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 22 \cdot 29^{11} + 4 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 25 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 16 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 29^{11} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 15 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 2 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 7 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 20 \cdot 29^{11} + 8 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 7 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 20 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 2 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 9 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 29^{11} + 22 \cdot 29^{12} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 29^{11} + 22 \cdot 29^{12} + 19 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 26 \cdot 29^{11} + 6 \cdot 29^{12} + 24 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 20 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{11} + 29^{12} + 2 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 17 \cdot 29^{11} + 8 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 13 \cdot 29^{11} + 11 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 27 \cdot 29^{11} + 10 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 6 \cdot 29^{11} + 3 \cdot 29^{12} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 29^{11} + 20 \cdot 29^{12} + 13 \cdot 29^{13} + 16 \cdot 29^{14} + 7 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 25 \cdot 29^{11} + 8 \cdot 29^{12} + 28 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 10 \cdot 29^{16} + 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 25 \cdot 29^{11} + 26 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 7 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 29^{11} + 12 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 29^{11} + 4 \cdot 29^{12} + 20 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 14 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 25 \cdot 29^{11} + 12 \cdot 29^{12} + 4 \cdot 29^{13} + 25 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 23 \cdot 29^{11} + 14 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 2 \cdot 29^{11} + 17 \cdot 29^{12} + 12 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 29^{11} + 25 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 29^{11} + 3 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 14 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 20 \cdot 29^{11} + 8 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 7 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 25 \cdot 29^{11} + 20 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 21 \cdot 29^{11} + 24 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 27 \cdot 29^{11} + 6 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 29^{11} + 16 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 21 \cdot 29^{11} + 24 \cdot 29^{12} + 10 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 18 \cdot 29^{11} + 23 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 19 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 29^{11} + 11 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 20 \cdot 29^{11} + 18 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 25 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 20 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 25 \cdot 29^{11} + 28 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 29^{11} + 19 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 18 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 23 \cdot 29^{11} + 11 \cdot 29^{12} + 9 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 17 \cdot 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 29^{11} + 6 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 24 \cdot 29^{11} + 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 29^{11} + 4 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 23 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 24 \cdot 29^{11} + 7 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 23 \cdot 29^{11} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 29^{11} + 6 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 29^{11} + 6 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 28 \cdot 29^{11} + 17 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 2 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 19 \cdot 29^{11} + 11 \cdot 29^{12} + 26 \cdot 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{11} + 18 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 10 \cdot 29^{16} + 15 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 11 \cdot 29^{11} + 23 \cdot 29^{12} + 24 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 26 \cdot 29^{11} + 17 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 29^{11} + 14 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 2 \cdot 29^{17} + 4 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 20 \cdot 29^{11} + 20 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 29^{11} + 8 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 10 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 7 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 20 \cdot 29^{11} + 26 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 6 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 26 \cdot 29^{11} + 19 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 17 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 29^{11} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 29^{11} + 11 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 28 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 22 \cdot 29^{11} + 6 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 2 \cdot 29^{11} + 27 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 22 \cdot 29^{11} + 23 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 23 \cdot 29^{11} + 29^{12} + 4 \cdot 29^{13} + 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 23 \cdot 29^{11} + 10 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 29^{11} + 22 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 29^{11} + 15 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 29^{11} + 16 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 2 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 23 \cdot 29^{11} + 24 \cdot 29^{12} + 7 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 26 \cdot 29^{11} + 27 \cdot 29^{12} + 2 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 28 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 8 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 29^{11} + 17 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 29^{11} + 24 \cdot 29^{12} + 2 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 29^{11} + 9 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 29^{11} + 3 \cdot 29^{12} + 26 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 27 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 21 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 15 \cdot 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 21 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 29^{11} + 17 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 24 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 29^{11} + 21 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 29^{11} + 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 14 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 20 \cdot 29^{11} + 6 \cdot 29^{12} + 19 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 19 \cdot 29^{11} + 8 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 28 \cdot 29^{15} + 22 \cdot 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 29^{11} + 27 \cdot 29^{12} + 18 \cdot 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 29^{11} + 15 \cdot 29^{12} + 16 \cdot 29^{13} + 21 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 29^{11} + 11 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 9 \cdot 29^{17} + 28 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 29^{11} + 6 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 29^{11} + 23 \cdot 29^{12} + 26 \cdot 29^{13} + 11 \cdot 29^{14} + 25 \cdot 29^{15} + 28 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 29^{11} + 19 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 28 \cdot 29^{11} + 26 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 29^{11} + 6 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 29^{11} + 14 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 19 \cdot 29^{11} + 28 \cdot 29^{12} + 7 \cdot 29^{13} + 23 \cdot 29^{14} + 19 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 29^{11} + 6 \cdot 29^{12} + 29^{13} + 20 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 29^{11} + 19 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 25 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 25 \cdot 29^{11} + 2 \cdot 29^{12} + 8 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 15 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 29^{11} + 8 \cdot 29^{12} + 7 \cdot 29^{13} + 23 \cdot 29^{14} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 11 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 29^{11} + 5 \cdot 29^{12} + 19 \cdot 29^{13} + 22 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 9 \cdot 29^{11} + 6 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 29^{11} + 8 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 18 \cdot 29^{11} + 4 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 22 \cdot 29^{11} + 15 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 23 \cdot 29^{11} + 22 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 14 \cdot 29^{11} + 27 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 20 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 2 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 29^{11} + 29^{12} + 5 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 14 \cdot 29^{11} + 7 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 27 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 29^{11} + 3 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 25 \cdot 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 4 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 29^{11} + 28 \cdot 29^{12} + 2 \cdot 29^{13} + 27 \cdot 29^{14} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 8 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 29^{11} + 11 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 25 \cdot 29^{11} + 26 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 7 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 29^{11} + 12 \cdot 29^{12} + 15 \cdot 29^{13} + 2 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 26 \cdot 29^{11} + 19 \cdot 29^{12} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 21 \cdot 29^{11} + 18 \cdot 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 28 \cdot 29^{11} + 3 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{16} + 25 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 8 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 29^{11} + 19 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 21 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{17} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 29^{11} + 16 \cdot 29^{12} + 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 2 \cdot 29^{11} + 6 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 22 \cdot 29^{11} + 18 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 21 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 16 \cdot 29^{11} + 13 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 29^{11} + 7 \cdot 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 29^{11} + 21 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 28 \cdot 29^{11} + 3 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{16} + 25 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 6 \cdot 29^{11} + 3 \cdot 29^{12} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 29^{11} + 28 \cdot 29^{12} + 28 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 8 \cdot 29^{11} + 19 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 29^{11} + 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 29^{11} + 10 \cdot 29^{12} + 24 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 29^{11} + 28 \cdot 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 18 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 27 \cdot 29^{11} + 14 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{11} + 22 \cdot 29^{12} + 19 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 29^{11} + 9 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 23 \cdot 29^{11} + 14 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 17 \cdot 29^{15} + 22 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 10 \cdot 29^{11} + 5 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 19 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 22 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 21 \cdot 29^{11} + 3 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 22 \cdot 29^{11} + 23 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 29^{11} + 3 \cdot 29^{12} + 15 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 27 \cdot 29^{11} + 7 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 29^{11} + 5 \cdot 29^{12} + 28 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 4 \cdot 29^{11} + 12 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 28 \cdot 29^{16} + 28 \cdot 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 21 \cdot 29^{11} + 18 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 17 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 27 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 29^{11} + 26 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 9 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 13 \cdot 29^{11} + 12 \cdot 29^{12} + 27 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 3 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 29^{11} + 18 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 29^{11} + 24 \cdot 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 16 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 29^{11} + 25 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 3 \cdot 29^{11} + 6 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 28 \cdot 29^{11} + 13 \cdot 29^{12} + 16 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{16} + 19 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 21 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 22 \cdot 29^{17} + 20 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 27 \cdot 29^{11} + 7 \cdot 29^{12} + 26 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 12 \cdot 29^{11} + 17 \cdot 29^{12} + 14 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 29^{11} + 23 \cdot 29^{12} + 25 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 24 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 7 \cdot 29^{11} + 2 \cdot 29^{12} + 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 14 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 29^{11} + 25 \cdot 29^{12} + 25 \cdot 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 29^{11} + 7 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 26 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 20 \cdot 29^{11} + 19 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 29^{11} + 19 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 18 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 29^{11} + 5 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 20 \cdot 29^{11} + 6 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 12 \cdot 29^{17} + 6 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 29^{11} + 8 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 29^{11} + 12 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 28 \cdot 29^{16} + 28 \cdot 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 2 \cdot 29^{11} + 18 \cdot 29^{12} + 19 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 26 \cdot 29^{11} + 24 \cdot 29^{12} + 6 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 29^{11} + 22 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 25 \cdot 29^{11} + 7 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 28 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 18 \cdot 29^{11} + 8 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 22 \cdot 29^{16} + 22 \cdot 29^{17} + 20 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 29^{11} + 5 \cdot 29^{12} + 13 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 29^{17} + 3 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 23 \cdot 29^{11} + 6 \cdot 29^{12} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 20 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 29^{11} + 28 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 18 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 23 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 22 \cdot 29^{11} + 17 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 20 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 29^{11} + 28 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 29^{11} + 8 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 16 \cdot 29^{11} + 2 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 5 \cdot 29^{11} + 17 \cdot 29^{12} + 18 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 29^{11} + 7 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 29^{11} + 24 \cdot 29^{12} + 28 \cdot 29^{13} + 3 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 12 \cdot 29^{11} + 28 \cdot 29^{12} + 24 \cdot 29^{13} + 16 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 12 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{11} + 15 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 22 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 11 \cdot 29^{11} + 15 \cdot 29^{12} + 11 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 13 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 29^{11} + 29^{12} + 12 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 25 \cdot 29^{11} + 21 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 14 \cdot 29^{11} + 18 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 29^{11} + 3 \cdot 29^{12} + 18 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 23 \cdot 29^{16} + 11 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 29^{11} + 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 9 \cdot 29^{15} + 7 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 17 \cdot 29^{12} + 6 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 20 \cdot 29^{11} + 5 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 19 \cdot 29^{11} + 11 \cdot 29^{12} + 26 \cdot 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 3 \cdot 29^{11} + 16 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 17 \cdot 29^{15} + 25 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 29^{11} + 26 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 21 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 22 \cdot 29^{17} + 20 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 29^{11} + 20 \cdot 29^{12} + 9 \cdot 29^{15} + 21 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 29^{11} + 11 \cdot 29^{12} + 21 \cdot 29^{13} + 6 \cdot 29^{14} + 4 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 29^{11} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 27 \cdot 29^{11} + 20 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 25 \cdot 29^{11} + 12 \cdot 29^{12} + 16 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 13 \cdot 29^{11} + 17 \cdot 29^{12} + 20 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 29^{11} + 24 \cdot 29^{12} + 8 \cdot 29^{13} + 29^{14} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 11 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 9 \cdot 29^{11} + 27 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 22 \cdot 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 27 \cdot 29^{11} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 27 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 29^{11} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 23 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 24 \cdot 29^{11} + 29^{12} + 15 \cdot 29^{13} + 26 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 29^{11} + 24 \cdot 29^{12} + 28 \cdot 29^{13} + 3 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 29^{11} + 24 \cdot 29^{12} + 16 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 4 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 23 \cdot 29^{15} + 13 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 29^{11} + 5 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 12 \cdot 29^{11} + 6 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 4 \cdot 29^{11} + 11 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 22 \cdot 29^{11} + 12 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 21 \cdot 29^{11} + 13 \cdot 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 29^{11} + 14 \cdot 29^{12} + 14 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 21 \cdot 29^{11} + 24 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 2 \cdot 29^{15} + 15 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 26 \cdot 29^{11} + 11 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 29^{11} + 11 \cdot 29^{12} + 2 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 23 \cdot 29^{11} + 14 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 12 \cdot 29^{11} + 11 \cdot 29^{12} + 4 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 2 \cdot 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 29^{11} + 15 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 16 \cdot 29^{11} + 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 19 \cdot 29^{11} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 7 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 13 \cdot 29^{11} + 2 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 10 \cdot 29^{12} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 19 \cdot 29^{11} + 6 \cdot 29^{12} + 23 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 19 \cdot 29^{11} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 23 \cdot 29^{11} + 24 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 24 \cdot 29^{11} + 8 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 29^{11} + 14 \cdot 29^{12} + 5 \cdot 29^{13} + 22 \cdot 29^{14} + 17 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 27 \cdot 29^{11} + 26 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 27 \cdot 29^{17} + 5 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 29^{11} + 12 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 29^{11} + 3 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 25 \cdot 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 27 \cdot 29^{11} + 26 \cdot 29^{12} + 3 \cdot 29^{13} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 15 \cdot 29^{11} + 4 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 29^{11} + 16 \cdot 29^{12} + 20 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 16 \cdot 29^{11} + 14 \cdot 29^{12} + 14 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 29^{11} + 3 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 17 \cdot 29^{11} + 17 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 16 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 3 \cdot 29^{11} + 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 27 \cdot 29^{11} + 29^{12} + 16 \cdot 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 29^{11} + 11 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 27 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 6 \cdot 29^{11} + 17 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 29^{12} + 8 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 29^{11} + 19 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 7 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 12 \cdot 29^{11} + 13 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 25 \cdot 29^{11} + 20 \cdot 29^{12} + 17 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 29^{11} + 29^{13} + 4 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 29^{11} + 7 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 29^{11} + 7 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 2 \cdot 29^{11} + 16 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 21 \cdot 29^{11} + 9 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 7 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 8 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 24 \cdot 29^{11} + 3 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 27 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 22 \cdot 29^{14} + 4 \cdot 29^{15} + 20 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 29^{11} + 22 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 7 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 26 \cdot 29^{11} + 19 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 11 \cdot 29^{11} + 22 \cdot 29^{12} + 13 \cdot 29^{13} + 5 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 29^{11} + 8 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 28 \cdot 29^{15} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 19 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 27 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 7 \cdot 29^{11} + 3 \cdot 29^{12} + 18 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 23 \cdot 29^{16} + 11 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 29^{12} + 16 \cdot 29^{13} + 5 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{16} + 22 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 7 \cdot 29^{11} + 24 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{15} + 23 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 25 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 25 \cdot 29^{11} + 14 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 18 \cdot 29^{11} + 16 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 12 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 28 \cdot 29^{11} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 9 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 29^{11} + 11 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 27 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 25 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 3 \cdot 29^{14} + 24 \cdot 29^{15} + 9 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{11} + 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 21 \cdot 29^{11} + 15 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 29^{11} + 16 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 29^{11} + 24 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 29^{11} + 9 \cdot 29^{12} + 2 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 29^{11} + 14 \cdot 29^{12} + 16 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 10 \cdot 29^{11} + 5 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 22 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 19 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 29^{11} + 21 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 19 \cdot 29^{12} + 7 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 26 \cdot 29^{11} + 25 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 29^{11} + 5 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 8 \cdot 29^{11} + 10 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 8 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 18 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 29^{11} + 4 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 10 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 3 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 25 \cdot 29^{11} + 2 \cdot 29^{12} + 8 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 15 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 20 \cdot 29^{11} + 28 \cdot 29^{12} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 22 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 28 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 17 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 29^{11} + 23 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 29^{11} + 8 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 29^{11} + 3 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 29^{11} + 19 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 15 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 29^{11} + 8 \cdot 29^{12} + 16 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 10 \cdot 29^{11} + 25 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 26 \cdot 29^{16} + 12 \cdot 29^{17} + 6 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 16 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 20 \cdot 29^{11} + 25 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 15 \cdot 29^{16} + 29^{17} + 17 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 16 \cdot 29^{11} + 18 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 24 \cdot 29^{11} + 7 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 29^{11} + 7 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 29^{11} + 25 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 21 \cdot 29^{11} + 23 \cdot 29^{12} + 23 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 29^{11} + 24 \cdot 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 29^{11} + 5 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 27 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 24 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 22 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 29^{11} + 8 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 16 \cdot 29^{11} + 23 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 18 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 7 \cdot 29^{11} + 23 \cdot 29^{12} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 8 \cdot 29^{11} + 10 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 19 \cdot 29^{11} + 15 \cdot 29^{12} + 5 \cdot 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 26 \cdot 29^{11} + 16 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 26 \cdot 29^{11} + 27 \cdot 29^{12} + 2 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 28 \cdot 29^{12} + 22 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 8 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 2 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 29^{11} + 10 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 23 \cdot 29^{11} + 6 \cdot 29^{12} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 20 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 19 \cdot 29^{11} + 10 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 22 \cdot 29^{11} + 17 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 8 \cdot 29^{11} + 3 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 17 \cdot 29^{11} + 22 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 4 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 29^{11} + 13 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 29^{11} + 3 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 24 \cdot 29^{11} + 8 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 29^{11} + 9 \cdot 29^{12} + 4 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 29^{11} + 19 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 29^{11} + 4 \cdot 29^{13} + 6 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 27 \cdot 29^{11} + 10 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 19 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 17 \cdot 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 7 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 21 \cdot 29^{11} + 18 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 29^{11} + 3 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 11 \cdot 29^{17} + 11 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 20 \cdot 29^{11} + 9 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 10 \cdot 29^{11} + 7 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 17 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= 24 \cdot 29^{11} + 2 \cdot 29^{12} + 6 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= 28 \cdot 29^{11} + 3 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= 4 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= 20 \cdot 29^{11} + 9 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= 22 \cdot 29^{11} + 18 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 29^{11} + 6 \cdot 29^{12} + 28 \cdot 29^{13} + 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 29^{11} + 4 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 29^{11} + 11 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 29^{11} + 6 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 27 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 20 \cdot 29^{11} + 19 \cdot 29^{12} + 23 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 26 \cdot 29^{12} + 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 19 \cdot 29^{11} + 28 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 23 \cdot 29^{11} + 8 \cdot 29^{12} + 17 \cdot 29^{13} + 3 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 2 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 29^{11} + 25 \cdot 29^{12} + 28 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 21 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 26 \cdot 29^{11} + 6 \cdot 29^{12} + 24 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 22 \cdot 29^{11} + 24 \cdot 29^{12} + 16 \cdot 29^{13} + 20 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 21 \cdot 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 26 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 19 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 29^{11} + 23 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{11} + 10 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 27 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 23 \cdot 29^{11} + 10 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 2 \cdot 29^{11} + 5 \cdot 29^{12} + 25 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 27 \cdot 29^{11} + 10 \cdot 29^{12} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 29^{11} + 21 \cdot 29^{12} + 19 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 26 \cdot 29^{11} + 24 \cdot 29^{12} + 6 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{11} + 7 \cdot 29^{12} + 14 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 27 \cdot 29^{11} + 15 \cdot 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 25 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 25 \cdot 29^{11} + 23 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{11} + 20 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 21 \cdot 29^{11} + 14 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 22 \cdot 29^{11} + 15 \cdot 29^{12} + 3 \cdot 29^{13} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 29^{11} + 11 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 24 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 22 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 29^{11} + 4 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 29^{11} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 17 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 28 \cdot 29^{11} + 10 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 29^{11} + 14 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 5 \cdot 29^{11} + 26 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 19 \cdot 29^{11} + 29^{12} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 29^{11} + 4 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 29^{11} + 11 \cdot 29^{12} + 21 \cdot 29^{13} + 6 \cdot 29^{14} + 4 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 24 \cdot 29^{11} + 20 \cdot 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 29^{11} + 3 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 21 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 21 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 29^{11} + 9 \cdot 29^{12} + 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 8 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 25 \cdot 29^{11} + 22 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 29^{11} + 5 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 27 \cdot 29^{11} + 9 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 2 \cdot 29^{11} + 16 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 19 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 18 \cdot 29^{11} + 25 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 22 \cdot 29^{11} + 9 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 18 \cdot 29^{11} + 19 \cdot 29^{12} + 4 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 29^{11} + 11 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 24 \cdot 29^{11} + 9 \cdot 29^{12} + 26 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 8 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 17 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 27 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 29^{11} + 6 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 10 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 27 \cdot 29^{11} + 15 \cdot 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 25 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 29^{11} + 20 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 6 \cdot 29^{11} + 12 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 26 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 29^{11} + 7 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= 22 \cdot 29^{11} + 7 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 21 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 21 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 2 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 22 \cdot 29^{11} + 17 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 27 \cdot 29^{12} + 12 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 18 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 29^{11} + 9 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 22 \cdot 29^{11} + 15 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 27 \cdot 29^{11} + 19 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 21 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 29^{11} + 16 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 25 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 15 \cdot 29^{17} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 4 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 23 \cdot 29^{15} + 13 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{11} + 13 \cdot 29^{12} + 3 \cdot 29^{13} + 18 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 18 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 29^{11} + 13 \cdot 29^{12} + 8 \cdot 29^{13} + 10 \cdot 29^{14} + 21 \cdot 29^{15} + 23 \cdot 29^{16} + 26 \cdot 29^{17} + 23 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 29^{11} + 27 \cdot 29^{12} + 24 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 29^{11} + 26 \cdot 29^{12} + 14 \cdot 29^{13} + 25 \cdot 29^{14} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 8 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 25 \cdot 29^{11} + 13 \cdot 29^{12} + 18 \cdot 29^{13} + 15 \cdot 29^{14} + 15 \cdot 29^{15} + 26 \cdot 29^{16} + 8 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 26 \cdot 29^{11} + 16 \cdot 29^{12} + 9 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 17 \cdot 29^{11} + 26 \cdot 29^{12} + 10 \cdot 29^{13} + 21 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 29^{11} + 24 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{15} + 23 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 28 \cdot 29^{11} + 6 \cdot 29^{12} + 3 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 12 \cdot 29^{11} + 27 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 29^{11} + 26 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 29^{11} + 23 \cdot 29^{12} + 24 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 29^{11} + 12 \cdot 29^{12} + 19 \cdot 29^{13} + 15 \cdot 29^{14} + 20 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 3 \cdot 29^{11} + 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 25 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 23 \cdot 29^{11} + 5 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 11 \cdot 29^{15} + 7 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 27 \cdot 29^{11} + 7 \cdot 29^{12} + 26 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 18 \cdot 29^{11} + 21 \cdot 29^{12} + 3 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 29^{11} + 3 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 21 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 29^{11} + 13 \cdot 29^{12} + 24 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 28 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 4 \cdot 29^{11} + 15 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 7 \cdot 29^{11} + 3 \cdot 29^{12} + 2 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 21 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 3 \cdot 29^{11} + 18 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 29^{11} + 6 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{17} + 14 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 3 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 29^{11} + 24 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 26 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 29^{11} + 8 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 21 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 29^{11} + 10 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 28 \cdot 29^{11} + 15 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 29^{11} + 19 \cdot 29^{12} + 10 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 26 \cdot 29^{11} + 15 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 22 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 29^{11} + 12 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 29^{11} + 13 \cdot 29^{12} + 8 \cdot 29^{13} + 10 \cdot 29^{14} + 21 \cdot 29^{15} + 23 \cdot 29^{16} + 26 \cdot 29^{17} + 23 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 29^{11} + 7 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 26 \cdot 29^{11} + 27 \cdot 29^{12} + 2 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 24 \cdot 29^{11} + 27 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 25 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 29^{11} + 11 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 17 \cdot 29^{11} + 17 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 27 \cdot 29^{11} + 10 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 13 \cdot 29^{11} + 21 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 4 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 29^{11} + 24 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 29^{11} + 25 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 3 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{15} + 10 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 19 \cdot 29^{11} + 20 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 15 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 29^{11} + 26 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 19 \cdot 29^{15} + 3 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 29^{11} + 28 \cdot 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 18 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 25 \cdot 29^{11} + 12 \cdot 29^{12} + 28 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 21 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 23 \cdot 29^{11} + 8 \cdot 29^{12} + 17 \cdot 29^{13} + 3 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 2 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 6 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 17 \cdot 29^{11} + 2 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 29^{11} + 12 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 20 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 29^{11} + 24 \cdot 29^{12} + 2 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 29^{11} + 19 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 27 \cdot 29^{11} + 12 \cdot 29^{12} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 21 \cdot 29^{11} + 24 \cdot 29^{12} + 5 \cdot 29^{13} + 13 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 29^{11} + 3 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 29^{11} + 28 \cdot 29^{12} + 2 \cdot 29^{13} + 27 \cdot 29^{14} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 8 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 29^{11} + 23 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 28 \cdot 29^{11} + 24 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 17 \cdot 29^{17} + 3 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 29^{11} + 28 \cdot 29^{12} + 10 \cdot 29^{13} + 22 \cdot 29^{14} + 15 \cdot 29^{15} + 7 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 26 \cdot 29^{11} + 11 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 29^{11} + 28 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 3 \cdot 29^{16} + 16 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 29^{11} + 21 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 4 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 29^{11} + 9 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 3 \cdot 29^{15} + 13 \cdot 29^{16} + 14 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 2 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 29^{11} + 6 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 14 \cdot 29^{11} + 28 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 29^{11} + 5 \cdot 29^{12} + 23 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 26 \cdot 29^{16} + 17 \cdot 29^{17} + 18 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 27 \cdot 29^{11} + 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 29^{11} + 28 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 2 \cdot 29^{11} + 21 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 20 \cdot 29^{11} + 2 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 26 \cdot 29^{11} + 19 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 17 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 29^{11} + 11 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 28 \cdot 29^{15} + 7 \cdot 29^{16} + 24 \cdot 29^{17} + 7 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 17 \cdot 29^{11} + 22 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 20 \cdot 29^{11} + 19 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{11} + 15 \cdot 29^{12} + 7 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 29^{11} + 25 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 20 \cdot 29^{11} + 17 \cdot 29^{12} + 2 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 8 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 29^{11} + 17 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 29^{11} + 27 \cdot 29^{12} + 9 \cdot 29^{13} + 25 \cdot 29^{14} + 17 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{17} + 6 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 29^{11} + 16 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 29^{11} + 13 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{11} + 26 \cdot 29^{13} + 5 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 29^{11} + 15 \cdot 29^{12} + 16 \cdot 29^{13} + 21 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 29^{11} + 6 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 28 \cdot 29^{11} + 17 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 29^{12} + 6 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 29^{11} + 28 \cdot 29^{12} + 5 \cdot 29^{13} + 14 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 29^{11} + 27 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 9 \cdot 29^{11} + 18 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 27 \cdot 29^{11} + 19 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 22 \cdot 29^{11} + 14 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 13 \cdot 29^{11} + 5 \cdot 29^{12} + 11 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 7 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{11} + 25 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 23 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 29^{12} + 8 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 29^{11} + 21 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 7 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 29^{11} + 21 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 20 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 18 \cdot 29^{11} + 23 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 29^{12} + 22 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 8 \cdot 29^{11} + 27 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 29^{11} + 19 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 22 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 29^{11} + 11 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 29^{11} + 6 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 23 \cdot 29^{11} + 20 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 29^{11} + 10 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 4 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 19 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 4 \cdot 29^{11} + 11 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 10 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 11 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 2 \cdot 29^{11} + 24 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 26 \cdot 29^{11} + 9 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 29^{11} + 3 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 17 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 24 \cdot 29^{11} + 17 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 27 \cdot 29^{15} + 16 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 6 \cdot 29^{11} + 10 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 29^{11} + 4 \cdot 29^{12} + 26 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 26 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 28 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 23 \cdot 29^{11} + 4 \cdot 29^{12} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 26 \cdot 29^{11} + 19 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 24 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 7 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 29^{11} + 13 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 29^{11} + 15 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 27 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 14 \cdot 29^{11} + 10 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 25 \cdot 29^{11} + 6 \cdot 29^{12} + 5 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 10 \cdot 29^{11} + 23 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 29^{11} + 25 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 28 \cdot 29^{15} + 9 \cdot 29^{16} + 6 \cdot 29^{17} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 29^{11} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 17 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 29^{11} + 22 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 29^{11} + 9 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 14 \cdot 29^{11} + 21 \cdot 29^{12} + 20 \cdot 29^{13} + 7 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 29^{11} + 20 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 19 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{15} + 7 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 18 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 29^{11} + 22 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 19 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 25 \cdot 29^{11} + 2 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 12 \cdot 29^{11} + 17 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 22 \cdot 29^{11} + 10 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 26 \cdot 29^{11} + 19 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 29^{11} + 20 \cdot 29^{12} + 28 \cdot 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 9 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 22 \cdot 29^{11} + 17 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 20 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 20 \cdot 29^{11} + 4 \cdot 29^{12} + 28 \cdot 29^{13} + 2 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 25 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 29^{11} + 9 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 29^{11} + 7 \cdot 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 22 \cdot 29^{11} + 10 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 19 \cdot 29^{11} + 23 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 29^{11} + 13 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 27 \cdot 29^{11} + 26 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 27 \cdot 29^{17} + 5 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 16 \cdot 29^{11} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 21 \cdot 29^{11} + 24 \cdot 29^{12} + 5 \cdot 29^{13} + 13 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 29^{11} + 9 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 29^{11} + 20 \cdot 29^{12} + 13 \cdot 29^{13} + 16 \cdot 29^{14} + 7 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 29^{11} + 22 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 29^{11} + 22 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 29^{11} + 23 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 29^{11} + 7 \cdot 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 29^{11} + 9 \cdot 29^{12} + 4 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 15 \cdot 29^{11} + 6 \cdot 29^{12} + 28 \cdot 29^{13} + 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 15 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 29^{11} + 19 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 23 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 15 \cdot 29^{11} + 20 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 11 \cdot 29^{11} + 14 \cdot 29^{12} + 15 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 17 \cdot 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 29^{11} + 21 \cdot 29^{12} + 16 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 29^{11} + 22 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 26 \cdot 29^{11} + 19 \cdot 29^{12} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 19 \cdot 29^{11} + 5 \cdot 29^{12} + 29^{13} + 17 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 29^{11} + 29^{12} + 25 \cdot 29^{14} + 4 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 29^{11} + 26 \cdot 29^{12} + 12 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 28 \cdot 29^{11} + 3 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 19 \cdot 29^{11} + 20 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 15 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 22 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 9 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 2 \cdot 29^{11} + 6 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 29^{11} + 6 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 21 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 22 \cdot 29^{11} + 11 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 29^{11} + 9 \cdot 29^{12} + 2 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 29^{11} + 27 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 29^{11} + 12 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 20 \cdot 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 22 \cdot 29^{11} + 6 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 29^{11} + 17 \cdot 29^{12} + 3 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{11} + 4 \cdot 29^{12} + 19 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 29^{11} + 27 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 20 \cdot 29^{11} + 6 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 12 \cdot 29^{17} + 6 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 15 \cdot 29^{11} + 10 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 29^{11} + 11 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 28 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 29^{11} + 25 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 25 \cdot 29^{11} + 24 \cdot 29^{12} + 24 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 29^{11} + 16 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 29^{11} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 29^{11} + 25 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 28 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 17 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 25 \cdot 29^{11} + 6 \cdot 29^{12} + 5 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 2 \cdot 29^{11} + 19 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 29^{11} + 16 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 27 \cdot 29^{16} + 27 \cdot 29^{17} + 8 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 24 \cdot 29^{11} + 23 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 17 \cdot 29^{15} + 25 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 5 \cdot 29^{11} + 5 \cdot 29^{12} + 8 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 29^{11} + 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 25 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 16 \cdot 29^{11} + 19 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 29^{11} + 27 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 26 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 29^{11} + 2 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 12 \cdot 29^{11} + 11 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 29^{11} + 14 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 25 \cdot 29^{11} + 20 \cdot 29^{12} + 17 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 18 \cdot 29^{11} + 26 \cdot 29^{12} + 14 \cdot 29^{13} + 19 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 17 \cdot 29^{11} + 22 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 5 \cdot 29^{11} + 20 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 20 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 20 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{11} + 4 \cdot 29^{12} + 19 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 20 \cdot 29^{11} + 20 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 4 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 27 \cdot 29^{11} + 7 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 29^{11} + 16 \cdot 29^{12} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 27 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 27 \cdot 29^{11} + 10 \cdot 29^{12} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 29^{11} + 8 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 29^{11} + 26 \cdot 29^{12} + 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 29^{11} + 3 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 22 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 21 \cdot 29^{11} + 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 17 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 2 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 14 \cdot 29^{11} + 18 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 26 \cdot 29^{11} + 19 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 27 \cdot 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 9 \cdot 29^{11} + 6 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 29^{11} + 8 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 26 \cdot 29^{11} + 8 \cdot 29^{12} + 12 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 23 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 20 \cdot 29^{11} + 20 \cdot 29^{12} + 3 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 28 \cdot 29^{11} + 15 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 19 \cdot 29^{11} + 15 \cdot 29^{12} + 9 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 5 \cdot 29^{11} + 20 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 18 \cdot 29^{11} + 10 \cdot 29^{12} + 18 \cdot 29^{13} + 23 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 14 \cdot 29^{11} + 2 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 22 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 23 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 5 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 22 \cdot 29^{11} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 29^{11} + 25 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 28 \cdot 29^{11} + 17 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 29^{11} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 21 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 29^{11} + 18 \cdot 29^{12} + 5 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 29^{11} + 13 \cdot 29^{12} + 19 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 10 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 24 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 19 \cdot 29^{11} + 29^{12} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 20 \cdot 29^{11} + 23 \cdot 29^{12} + 29^{13} + 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 5 \cdot 29^{11} + 24 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 6 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 28 \cdot 29^{11} + 27 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 7 \cdot 29^{11} + 20 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 29^{11} + 2 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 22 \cdot 29^{11} + 27 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 27 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 11 \cdot 29^{14} + 17 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 26 \cdot 29^{11} + 9 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 2 \cdot 29^{11} + 27 \cdot 29^{12} + 26 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 9 \cdot 29^{11} + 3 \cdot 29^{12} + 26 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 21 \cdot 29^{11} + 2 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 27 \cdot 29^{11} + 4 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 5 \cdot 29^{11} + 17 \cdot 29^{12} + 18 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 29^{11} + 13 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 29^{11} + 16 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 25 \cdot 29^{11} + 10 \cdot 29^{12} + 13 \cdot 29^{13} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{11} + 5 \cdot 29^{12} + 25 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 29^{11} + 14 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 29^{11} + 22 \cdot 29^{12} + 20 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 29^{11} + 5 \cdot 29^{13} + 9 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 29^{11} + 4 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 24 \cdot 29^{11} + 19 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 28 \cdot 29^{16} + 5 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 28 \cdot 29^{11} + 24 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 17 \cdot 29^{17} + 3 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 27 \cdot 29^{11} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 8 \cdot 29^{11} + 4 \cdot 29^{12} + 20 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 14 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 23 \cdot 29^{11} + 17 \cdot 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 19 \cdot 29^{11} + 5 \cdot 29^{12} + 29^{13} + 17 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 12 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 13 \cdot 29^{11} + 28 \cdot 29^{12} + 28 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 10 \cdot 29^{11} + 17 \cdot 29^{12} + 24 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 18 \cdot 29^{11} + 6 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 27 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 27 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 12 \cdot 29^{11} + 17 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 18 \cdot 29^{11} + 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 18 \cdot 29^{11} + 19 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 22 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 14 \cdot 29^{16} + 28 \cdot 29^{17} + 7 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 29^{11} + 13 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 26 \cdot 29^{11} + 26 \cdot 29^{12} + 22 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 19 \cdot 29^{11} + 23 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 29^{11} + 19 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 29^{11} + 29^{12} + 5 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 13 \cdot 29^{11} + 22 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 29^{11} + 22 \cdot 29^{12} + 20 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 29^{11} + 26 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 14 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 29^{11} + 12 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 21 \cdot 29^{11} + 13 \cdot 29^{12} + 21 \cdot 29^{13} + 3 \cdot 29^{14} + 20 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 25 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 29^{11} + 18 \cdot 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 10 \cdot 29^{11} + 8 \cdot 29^{12} + 24 \cdot 29^{13} + 26 \cdot 29^{14} + 8 \cdot 29^{15} + 25 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 20 \cdot 29^{11} + 18 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 26 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 17 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 24 \cdot 29^{11} + 17 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 28 \cdot 29^{11} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 9 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 14 \cdot 29^{11} + 27 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 13 \cdot 29^{11} + 5 \cdot 29^{12} + 11 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 7 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 29^{11} + 5 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 19 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 29^{11} + 8 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 29^{11} + 16 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 29^{11} + 11 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 2 \cdot 29^{11} + 6 \cdot 29^{12} + 18 \cdot 29^{13} + 21 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 7 \cdot 29^{11} + 2 \cdot 29^{12} + 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 14 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{11} + 3 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 29^{11} + 5 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 23 \cdot 29^{11} + 5 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 19 \cdot 29^{11} + 22 \cdot 29^{12} + 12 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 29^{11} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 12 \cdot 29^{11} + 25 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 12 \cdot 29^{11} + 8 \cdot 29^{12} + 16 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 29^{11} + 4 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 28 \cdot 29^{11} + 8 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 20 \cdot 29^{11} + 16 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 4 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 10 \cdot 29^{11} + 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 14 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 12 \cdot 29^{11} + 5 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 14 \cdot 29^{11} + 2 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 22 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 9 \cdot 29^{11} + 16 \cdot 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 25 \cdot 29^{11} + 21 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 29^{11} + 18 \cdot 29^{12} + 26 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{11} + 16 \cdot 29^{12} + 9 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 17 \cdot 29^{11} + 24 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 16 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 29^{12} + 26 \cdot 29^{13} + 24 \cdot 29^{14} + 22 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 23 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 26 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 17 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 11 \cdot 29^{11} + 25 \cdot 29^{12} + 10 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 27 \cdot 29^{11} + 29^{12} + 16 \cdot 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 23 \cdot 29^{11} + 19 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 2 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 29^{11} + 28 \cdot 29^{12} + 5 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 21 \cdot 29^{11} + 24 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 16 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 6 \cdot 29^{11} + 6 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 21 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 23 \cdot 29^{11} + 14 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 17 \cdot 29^{15} + 22 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 5 \cdot 29^{11} + 21 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 22 \cdot 29^{11} + 24 \cdot 29^{12} + 16 \cdot 29^{13} + 20 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 29^{11} + 8 \cdot 29^{12} + 13 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 26 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 28 \cdot 29^{11} + 13 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 29^{11} + 8 \cdot 29^{12} + 23 \cdot 29^{13} + 8 \cdot 29^{14} + 29^{15} + 28 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 29^{11} + 29^{12} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 18 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 10 \cdot 29^{11} + 10 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 29^{11} + 20 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 16 \cdot 29^{11} + 19 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 29^{11} + 3 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 29^{11} + 20 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 13 \cdot 29^{11} + 17 \cdot 29^{12} + 20 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 29^{11} + 6 \cdot 29^{14} + 7 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 29^{11} + 18 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 27 \cdot 29^{11} + 29^{12} + 10 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 3 \cdot 29^{11} + 26 \cdot 29^{12} + 7 \cdot 29^{13} + 23 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 29^{11} + 8 \cdot 29^{12} + 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 27 \cdot 29^{17} + 7 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 11 \cdot 29^{11} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 3 \cdot 29^{15} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 24 \cdot 29^{11} + 3 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 29^{11} + 8 \cdot 29^{12} + 3 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 29^{11} + 27 \cdot 29^{12} + 9 \cdot 29^{13} + 25 \cdot 29^{14} + 17 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{17} + 6 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 6 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 25 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 29^{11} + 16 \cdot 29^{12} + 2 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 29^{11} + 16 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 26 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 29^{11} + 18 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 22 \cdot 29^{11} + 15 \cdot 29^{12} + 3 \cdot 29^{13} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 29^{11} + 25 \cdot 29^{12} + 10 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 21 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 20 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 7 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 5 \cdot 29^{11} + 8 \cdot 29^{12} + 23 \cdot 29^{13} + 8 \cdot 29^{14} + 29^{15} + 28 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 19 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 11 \cdot 29^{11} + 5 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 22 \cdot 29^{11} + 16 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 28 \cdot 29^{17} + 22 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 16 \cdot 29^{11} + 16 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 2 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 29^{11} + 24 \cdot 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 22 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 2 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 29^{11} + 8 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 22 \cdot 29^{16} + 22 \cdot 29^{17} + 20 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 24 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 22 \cdot 29^{11} + 7 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 21 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 29^{11} + 4 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 22 \cdot 29^{11} + 27 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 9 \cdot 29^{11} + 12 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 15 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 29^{11} + 19 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 24 \cdot 29^{11} + 10 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 19 \cdot 29^{11} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 29^{11} + 2 \cdot 29^{12} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 20 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 3 \cdot 29^{11} + 14 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 17 \cdot 29^{11} + 8 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 29^{11} + 28 \cdot 29^{12} + 3 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{11} + 20 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 29^{11} + 8 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 29^{11} + 6 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 13 \cdot 29^{11} + 14 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 24 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 28 \cdot 29^{11} + 3 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 26 \cdot 29^{11} + 24 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 20 \cdot 29^{17} + 3 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= 15 \cdot 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(11) = 15 \cdot 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(10, 1) = 26 \cdot 29^{11} + 24 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 20 \cdot 29^{17} + 3 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(9, 2) = 28 \cdot 29^{11} + 3 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(9, 1, 1) = 10 \cdot 29^{11} + 7 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(8, 3) = 2 \cdot 29^{11} + 6 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(8, 2, 1) = 15 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(8, 1, 2) = 29^{11} + 16 \cdot 29^{12} + 3 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(8, 1, 1, 1) = 8 \cdot 29^{11} + 19 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(7, 4) = 17 \cdot 29^{11} + 8 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(7, 3, 1) = 9 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 27 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(7, 2, 2) = 25 \cdot 29^{11} + 15 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(7, 2, 1, 1) = 13 \cdot 29^{11} + 2 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(7, 1, 3) = 10 \cdot 29^{11} + 6 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 18 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(7, 1, 2, 1) = 6 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(7, 1, 1, 2) = 12 \cdot 29^{11} + 12 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 27 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(7, 1, 1, 1, 1) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(6, 5) = 22 \cdot 29^{11} + 27 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(6, 4, 1) = 11 \cdot 29^{11} + 8 \cdot 29^{12} + 13 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(6, 3, 2) = 7 \cdot 29^{11} + 29^{12} + 17 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(6, 3, 1, 1) = 11 \cdot 29^{11} + 21 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(6, 2, 3) = 24 \cdot 29^{11} + 13 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(6, 2, 2, 1) = 3 \cdot 29^{11} + 6 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(6, 2, 1, 2) = 13 \cdot 29^{11} + 26 \cdot 29^{12} + 2 \cdot 29^{13} + 5 \cdot 29^{14} + 5 \cdot 29^{15} + 26 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(6, 2, 1, 1, 1) = 6 \cdot 29^{11} + 22 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(6, 1, 4) = 14 \cdot 29^{11} + 21 \cdot 29^{12} + 14 \cdot 29^{13} + 7 \cdot 29^{14} + 27 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(6, 1, 3, 1) = 8 \cdot 29^{11} + 8 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(6, 1, 2, 2) = 9 \cdot 29^{11} + 16 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(6, 1, 2, 1, 1) = 11 \cdot 29^{11} + 22 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(6, 1, 1, 3) = 7 \cdot 29^{11} + 29^{12} + 5 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(6, 1, 1, 2, 1) = 7 \cdot 29^{11} + 20 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(6, 1, 1, 1, 2) = 8 \cdot 29^{11} + 11 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(6, 1, 1, 1, 1, 1) = 14 \cdot 29^{11} + 27 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(5, 6) = 21 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(5, 5, 1) = 13 \cdot 29^{11} + 25 \cdot 29^{12} + 10 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(5, 4, 2) = 16 \cdot 29^{11} + 5 \cdot 29^{12} + 18 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(5, 4, 1, 1) = 2 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(5, 3, 3) = 6 \cdot 29^{11} + 27 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(5, 3, 2, 1) = 6 \cdot 29^{11} + 22 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(5, 3, 1, 2) = 29^{11} + 28 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(5, 3, 1, 1, 1) = 19 \cdot 29^{11} + 28 \cdot 29^{12} + 7 \cdot 29^{13} + 23 \cdot 29^{14} + 19 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(5, 2, 4) = 21 \cdot 29^{11} + 18 \cdot 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(5, 2, 3, 1) = 20 \cdot 29^{11} + 23 \cdot 29^{12} + 29^{13} + 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(5, 2, 2, 2) = 7 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 5 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(5, 2, 2, 1, 1) = 5 \cdot 29^{11} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(5, 2, 1, 3) = 19 \cdot 29^{11} + 20 \cdot 29^{12} + 2 \cdot 29^{13} + 28 \cdot 29^{14} + 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(5, 2, 1, 2, 1) = 11 \cdot 29^{11} + 13 \cdot 29^{12} + 24 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 28 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(5, 2, 1, 1, 2) = 9 \cdot 29^{11} + 20 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 14 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(5, 2, 1, 1, 1, 1) = 14 \cdot 29^{11} + 6 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(5, 1, 5) = 13 \cdot 29^{11} + 3 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(5, 1, 4, 1) = 9 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(5, 1, 3, 2) = 2 \cdot 29^{11} + 23 \cdot 29^{12} + 21 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(5, 1, 3, 1, 1) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 7 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(5, 1, 2, 3) = 8 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 7 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(5, 1, 2, 2, 1) = 20 \cdot 29^{11} + 17 \cdot 29^{12} + 2 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(5, 1, 2, 1, 2) = 26 \cdot 29^{11} + 28 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(5, 1, 2, 1, 1, 1) = 6 \cdot 29^{11} + 6 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(5, 1, 1, 4) = 3 \cdot 29^{11} + 12 \cdot 29^{12} + 20 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(5, 1, 1, 3, 1) = 28 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(5, 1, 1, 2, 2) = 25 \cdot 29^{11} + 15 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(5, 1, 1, 2, 1, 1) = 11 \cdot 29^{11} + 26 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 9 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(5, 1, 1, 1, 3) = 10 \cdot 29^{11} + 14 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 19 \cdot 29^{16} + 23 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(5, 1, 1, 1, 2, 1) = 25 \cdot 29^{11} + 23 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(5, 1, 1, 1, 1, 2) = 8 \cdot 29^{11} + 11 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(5, 1, 1, 1, 1, 1, 1) = 26 \cdot 29^{11} + 18 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(4, 7) = 26 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(4, 6, 1) = 14 \cdot 29^{11} + 4 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(4, 5, 2) = 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 18 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(4, 5, 1, 1) = 8 \cdot 29^{11} + 3 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(4, 4, 3) = 19 \cdot 29^{11} + 16 \cdot 29^{12} + 5 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(4, 4, 2, 1) = 18 \cdot 29^{11} + 7 \cdot 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(4, 4, 1, 2) = 5 \cdot 29^{11} + 3 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(4, 4, 1, 1, 1) = 23 \cdot 29^{11} + 22 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(4, 3, 4) = 21 \cdot 29^{11} + 3 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(4, 3, 3, 1) = 25 \cdot 29^{11} + 10 \cdot 29^{12} + 13 \cdot 29^{13} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(4, 3, 2, 2) = 10 \cdot 29^{11} + 11 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(4, 3, 2, 1, 1) = 15 \cdot 29^{11} + 5 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(4, 3, 1, 3) = 15 \cdot 29^{11} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(4, 3, 1, 2, 1) = 16 \cdot 29^{11} + 7 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(4, 3, 1, 1, 2) = 21 \cdot 29^{11} + 21 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(4, 3, 1, 1, 1, 1) = 15 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(4, 2, 5) = 18 \cdot 29^{11} + 23 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(4, 2, 4, 1) = 17 \cdot 29^{11} + 24 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 16 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(4, 2, 3, 2) = 3 \cdot 29^{11} + 11 \cdot 29^{12} + 24 \cdot 29^{13} + 23 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(4, 2, 3, 1, 1) = 25 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(4, 2, 2, 3) = 25 \cdot 29^{11} + 19 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(4, 2, 2, 2, 1) = 9 \cdot 29^{11} + 18 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(4, 2, 2, 1, 2) = 18 \cdot 29^{11} + 12 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(4, 2, 2, 1, 1, 1) = 26 \cdot 29^{11} + 17 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(4, 2, 1, 4) = 16 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 3 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(4, 2, 1, 3, 1) = 16 \cdot 29^{11} + 19 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(4, 2, 1, 2, 2) = 25 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 21 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(4, 2, 1, 2, 1, 1) = 12 \cdot 29^{11} + 17 \cdot 29^{12} + 14 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(4, 2, 1, 1, 3) = 24 \cdot 29^{11} + 13 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 25 \cdot 29^{15} + 27 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(4, 2, 1, 1, 2, 1) = 5 \cdot 29^{11} + 22 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 21 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(4, 2, 1, 1, 1, 2) = 9 \cdot 29^{11} + 20 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 14 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(4, 2, 1, 1, 1, 1, 1) = 18 \cdot 29^{11} + 21 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(4, 1, 6) = 10 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 20 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(4, 1, 5, 1) = 27 \cdot 29^{11} + 29^{12} + 10 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(4, 1, 4, 2) = 5 \cdot 29^{11} + 17 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(4, 1, 4, 1, 1) = 7 \cdot 29^{11} + 8 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(4, 1, 3, 3) = 17 \cdot 29^{11} + 4 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(4, 1, 3, 2, 1) = 6 \cdot 29^{11} + 10 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(4, 1, 3, 1, 2) = 7 \cdot 29^{11} + 24 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 25 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(4, 1, 3, 1, 1, 1) = 2 \cdot 29^{11} + 17 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(4, 1, 2, 4) = 2 \cdot 29^{11} + 8 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 2 \cdot 29^{17} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(4, 1, 2, 3, 1) = 19 \cdot 29^{11} + 15 \cdot 29^{12} + 9 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(4, 1, 2, 2, 2) = 17 \cdot 29^{11} + 7 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(4, 1, 2, 2, 1, 1) = 8 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 2, 1, 3) = 14 \cdot 29^{11} + 4 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 28 \cdot 29^{15} + 8 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 2, 1, 2, 1) = 16 \cdot 29^{11} + 27 \cdot 29^{12} + 24 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 2, 1, 1, 2) = 21 \cdot 29^{11} + 21 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 2, 1, 1, 1, 1) = 19 \cdot 29^{11} + 8 \cdot 29^{12} + 2 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(4, 1, 1, 5) = 17 \cdot 29^{11} + 27 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(4, 1, 1, 4, 1) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(4, 1, 1, 3, 2) = 6 \cdot 29^{11} + 23 \cdot 29^{12} + 20 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(4, 1, 1, 3, 1, 1) = 9 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(4, 1, 1, 2, 3) = 27 \cdot 29^{11} + 4 \cdot 29^{13} + 15 \cdot 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(4, 1, 1, 2, 2, 1) = 13 \cdot 29^{11} + 9 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 3 \cdot 29^{15} + 13 \cdot 29^{16} + 14 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 2, 1, 2) = 4 \cdot 29^{11} + 9 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 4 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 2, 1, 1, 1) = 9 \cdot 29^{11} + 3 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 14 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(4, 1, 1, 1, 4) = 18 \cdot 29^{11} + 20 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(4, 1, 1, 1, 3, 1) = 22 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(4, 1, 1, 1, 2, 2) = 13 \cdot 29^{11} + 17 \cdot 29^{12} + 6 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 2, 1, 1) = 27 \cdot 29^{11} + 14 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 1, 1, 1, 3) = 15 \cdot 29^{11} + 5 \cdot 29^{12} + 18 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 1, 1, 1, 2, 1) = 8 \cdot 29^{11} + 25 \cdot 29^{12} + 28 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 21 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 1, 1, 1, 2) = 12 \cdot 29^{11} + 12 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 27 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 1, 1, 1, 1) = 18 \cdot 29^{11} + 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 8) = 12 \cdot 29^{11} + 17 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 7, 1) = 3 \cdot 29^{11} + 14 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 6, 2) = 5 \cdot 29^{11} + 10 \cdot 29^{12} + 10 \cdot 29^{13} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 6, 1, 1) = 6 \cdot 29^{11} + 4 \cdot 29^{13} + 6 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 5, 3) = 19 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 5, 2, 1) = 3 \cdot 29^{11} + 9 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 5, 1, 2) = 8 \cdot 29^{11} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 5, 1, 1, 1) = 5 \cdot 29^{11} + 11 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 4, 4) = 4 \cdot 29^{11} + 14 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 4, 3, 1) = 27 \cdot 29^{11} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 4, 2, 2) = 7 \cdot 29^{11} + 23 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 4, 2, 1, 1) = 15 \cdot 29^{11} + 11 \cdot 29^{12} + 2 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 4, 1, 3) = 10 \cdot 29^{11} + 7 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 4, 1, 2, 1) = 15 \cdot 29^{11} + 24 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 4, 1, 1, 2) = 4 \cdot 29^{11} + 9 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 4 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 4, 1, 1, 1, 1) = 4 \cdot 29^{11} + 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 7 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 3, 5) = 18 \cdot 29^{11} + 10 \cdot 29^{12} + 3 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 3, 4, 1) = 9 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 3, 3, 2) = 19 \cdot 29^{11} + 14 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 3, 3, 1, 1) = 21 \cdot 29^{11} + 15 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 3, 2, 3) = 29^{11} + 4 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 3, 2, 2, 1) = 7 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 20 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 3, 2, 1, 2) = 2 \cdot 29^{11} + 9 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 3, 2, 1, 1, 1) = 3 \cdot 29^{11} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 3, 1, 4) = 5 \cdot 29^{11} + 15 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 3, 1, 3, 1) = 5 \cdot 29^{11} + 20 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 3, 1, 2, 2) = 2 \cdot 29^{12} + 17 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 14 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 3, 1, 2, 1, 1) = 6 \cdot 29^{11} + 14 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 3, 1, 1, 3) = 26 \cdot 29^{11} + 6 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 3, 1, 1, 2, 1) = 22 \cdot 29^{11} + 9 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 3, 1, 1, 1, 2) = 26 \cdot 29^{11} + 28 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 3, 1, 1, 1, 1) = 12 \cdot 29^{11} + 28 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 26 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 2, 6) = 6 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 20 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 2, 5, 1) = 15 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 6 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 25 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 2, 4, 2) = 19 \cdot 29^{11} + 12 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 4 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 2, 4, 1, 1) = 16 \cdot 29^{11} + 18 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 2, 3, 3) = 12 \cdot 29^{11} + 23 \cdot 29^{12} + 13 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 2, 3, 2, 1) = 13 \cdot 29^{11} + 15 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 2, 3, 1, 2) = 18 \cdot 29^{11} + 12 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 2, 3, 1, 1) = 13 \cdot 29^{11} + 11 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 9 \cdot 29^{17} + 28 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 2, 2, 4) = 15 \cdot 29^{11} + 17 \cdot 29^{12} + 20 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 15 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 2, 2, 3, 1) = 14 \cdot 29^{11} + 25 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 2, 2, 2, 2) = 9 \cdot 29^{11} + 23 \cdot 29^{12} + 7 \cdot 29^{13} + 26 \cdot 29^{14} + 26 \cdot 29^{15} + 15 \cdot 29^{16} + 7 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 2, 2, 2, 1) = 20 \cdot 29^{11} + 5 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 2, 2, 1, 3) = 28 \cdot 29^{11} + 6 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 2 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 2, 2, 1, 2, 1) = 15 \cdot 29^{11} + 26 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 2, 2, 1, 1, 2) = 18 \cdot 29^{11} + 12 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 2, 2, 1, 1, 1) = 25 \cdot 29^{11} + 6 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 2, 1, 5) = 8 \cdot 29^{11} + 23 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 2, 1, 4, 1) = 29^{11} + 5 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 19 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 2, 1, 3, 2) = 9 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 2, 1, 3, 1) = 14 \cdot 29^{11} + 19 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 2, 1, 2, 3) = 10 \cdot 29^{11} + 13 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 2, 1, 2, 2, 1) = 20 \cdot 29^{11} + 2 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 2, 1, 2) = 2 \cdot 29^{11} + 9 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 2, 1, 1) = 19 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 2, 1, 1, 4) = 27 \cdot 29^{11} + 15 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 17 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 2, 1, 1, 3, 1) = 13 \cdot 29^{11} + 12 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 20 \cdot 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 2, 1, 1, 2, 2) = 22 \cdot 29^{11} + 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 2, 1) = 21 \cdot 29^{11} + 3 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 2, 1, 1, 1, 3) = 21 \cdot 29^{11} + 23 \cdot 29^{12} + 9 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 2, 1, 1, 1, 2, 1) = 4 \cdot 29^{11} + 10 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 27 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 1, 1, 1, 2) = 13 \cdot 29^{11} + 26 \cdot 29^{12} + 2 \cdot 29^{13} + 5 \cdot 29^{14} + 5 \cdot 29^{15} + 26 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 1, 1, 1) = 2 \cdot 29^{11} + 3 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 7) = 17 \cdot 29^{11} + 21 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 6, 1) = 12 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 28 \cdot 29^{17} + 22 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 5, 2) = 17 \cdot 29^{11} + 27 \cdot 29^{12} + 19 \cdot 29^{13} + 2 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 5, 1, 1) = 26 \cdot 29^{11} + 16 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 4, 3) = 16 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 4, 2, 1) = 25 \cdot 29^{11} + 2 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 4, 1, 2) = 5 \cdot 29^{11} + 6 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 4, 1, 1, 1) = 5 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 3, 4) = 12 \cdot 29^{12} + 11 \cdot 29^{13} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 5 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 3, 3, 1) = 2 \cdot 29^{11} + 27 \cdot 29^{12} + 26 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 3, 2, 2) = 9 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 3, 2, 1, 1) = 27 \cdot 29^{11} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 3, 1, 3) = 10 \cdot 29^{11} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{16} + 28 \cdot 29^{17} + 2 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 3, 1, 2, 1) = 4 \cdot 29^{11} + 8 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 3, 1, 1, 2) = 7 \cdot 29^{11} + 24 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 25 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 3, 1, 1, 1, 1) = 13 \cdot 29^{11} + 16 \cdot 29^{12} + 23 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 2, 5) = 7 \cdot 29^{11} + 17 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 8 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 23 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 2, 4, 1) = 20 \cdot 29^{11} + 16 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 4 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 3, 2) = 11 \cdot 29^{11} + 10 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{14} + 23 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 2, 3, 1, 1) = 11 \cdot 29^{11} + 22 \cdot 29^{12} + 13 \cdot 29^{13} + 5 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 2, 2, 3) = 28 \cdot 29^{11} + 25 \cdot 29^{12} + 24 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 2, 2, 2, 1) = 10 \cdot 29^{11} + 26 \cdot 29^{13} + 5 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 2, 1, 2) = 18 \cdot 29^{11} + 12 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 2, 2, 1, 1, 1) = 23 \cdot 29^{11} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 2, 1, 4) = 24 \cdot 29^{11} + 18 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 2, 1, 3, 1) = 12 \cdot 29^{11} + 29^{12} + 28 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 1, 2, 2) = 5 \cdot 29^{11} + 3 \cdot 29^{12} + 11 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 2, 1, 1) = 17 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 2, 1, 1, 3) = 20 \cdot 29^{11} + 26 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 17 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 2, 1, 1, 2, 1) = 28 \cdot 29^{11} + 10 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 2, 1, 1, 1, 2) = 29^{11} + 28 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 1, 1, 1, 1) = 25 \cdot 29^{11} + 24 \cdot 29^{12} + 24 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 6) = 11 \cdot 29^{11} + 10 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 5, 1) = 10 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{16} + 24 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 4, 2) = 17 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 4, 1, 1) = 3 \cdot 29^{11} + 4 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 10 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 3 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 3, 3) = 26 \cdot 29^{11} + 6 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 26 \cdot 29^{17} + 17 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 3, 2, 1) = 4 \cdot 29^{11} + 11 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 3, 1, 2) = 5 \cdot 29^{11} + 6 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 3, 1, 1, 1) = 14 \cdot 29^{11} + 24 \cdot 29^{12} + 2 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 2, 4) = 21 \cdot 29^{11} + 6 \cdot 29^{12} + 21 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 10 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 2, 3, 1) = 27 \cdot 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 2, 2, 2) = 29^{11} + 22 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 2, 2, 1, 1) = 5 \cdot 29^{11} + 28 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 2, 1, 3) = 4 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 2, 1, 2, 1) = 13 \cdot 29^{11} + 9 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 2, 1, 1, 2) = 5 \cdot 29^{11} + 3 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 2, 1, 1, 1, 1) = 4 \cdot 29^{11} + 29^{12} + 15 \cdot 29^{13} + 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 5) = 4 \cdot 29^{11} + 9 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 7 \cdot 29^{16} + 26 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 4, 1) = 9 \cdot 29^{11} + 19 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 3, 2) = 18 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 3, 1, 1) = 13 \cdot 29^{11} + 12 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 3) = 16 \cdot 29^{11} + 24 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 17 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 2, 1) = 13 \cdot 29^{11} + 3 \cdot 29^{12} + 4 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 2) = 8 \cdot 29^{11} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 1, 1) = 25 \cdot 29^{11} + 8 \cdot 29^{12} + 28 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 10 \cdot 29^{16} + 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 4) = 6 \cdot 29^{11} + 12 \cdot 29^{12} + 17 \cdot 29^{13} + 20 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 19 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 3, 1) = 3 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 2, 2) = 5 \cdot 29^{11} + 18 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 10 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 2, 1, 1) = 11 \cdot 29^{11} + 21 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 3) = 21 \cdot 29^{11} + 7 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 2, 1) = 6 \cdot 29^{11} + 4 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 1, 2) = 29^{11} + 16 \cdot 29^{12} + 3 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 23 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 9) = 15 \cdot 29^{11} + 19 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 8, 1) = 14 \cdot 29^{11} + 8 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 7, 2) = 21 \cdot 29^{11} + 13 \cdot 29^{12} + 20 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 7, 1, 1) = 7 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 6, 3) = 3 \cdot 29^{11} + 9 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 6, 2, 1) = 18 \cdot 29^{11} + 23 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 6, 1, 2) = 5 \cdot 29^{11} + 18 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 10 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 6, 1, 1, 1) = 21 \cdot 29^{11} + 18 \cdot 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 5, 4) = 12 \cdot 29^{11} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 5, 3, 1) = 12 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 5, 2, 2) = 4 \cdot 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 5 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 5, 2, 1, 1) = 3 \cdot 29^{11} + 15 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 5, 1, 3) = 19 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 5, 1, 2, 1) = 10 \cdot 29^{11} + 26 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 19 \cdot 29^{15} + 3 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 5, 1, 1, 2) = 13 \cdot 29^{11} + 17 \cdot 29^{12} + 6 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 5, 1, 1, 1, 1) = 3 \cdot 29^{11} + 22 \cdot 29^{12} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 4, 5) = 20 \cdot 29^{11} + 15 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 21 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 4, 4, 1) = 3 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 4, 3, 2) = 6 \cdot 29^{11} + 14 \cdot 29^{12} + 15 \cdot 29^{13} + 4 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 4, 3, 1, 1) = 9 \cdot 29^{11} + 14 \cdot 29^{12} + 16 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 4, 2, 3) = 2 \cdot 29^{11} + 11 \cdot 29^{12} + 4 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 4, 2, 2, 1) = 8 \cdot 29^{11} + 19 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 4, 2, 1, 2) = 22 \cdot 29^{11} + 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 4, 2, 1, 1, 1) = 2 \cdot 29^{11} + 27 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 4, 1, 4) = 19 \cdot 29^{11} + 14 \cdot 29^{12} + 13 \cdot 29^{13} + 23 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 4, 1, 3, 1) = 20 \cdot 29^{11} + 20 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 4 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 4, 1, 2, 2) = 14 \cdot 29^{11} + 24 \cdot 29^{12} + 7 \cdot 29^{13} + 22 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 4, 1, 2, 1, 1) = 14 \cdot 29^{11} + 8 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 4, 1, 1, 3) = 18 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 4, 1, 1, 2, 1) = 24 \cdot 29^{11} + 9 \cdot 29^{12} + 26 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 8 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 4, 1, 1, 1, 2) = 25 \cdot 29^{11} + 15 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 4, 1, 1, 1, 1, 1) = 26 \cdot 29^{11} + 20 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 3, 6) = 14 \cdot 29^{11} + 9 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 3, 5, 1) = 26 \cdot 29^{11} + 28 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 3, 4, 2) = 27 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 3, 4, 1, 1) = 21 \cdot 29^{11} + 23 \cdot 29^{12} + 23 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 3, 3, 3) = 12 \cdot 29^{11} + 22 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 3, 3, 2, 1) = 10 \cdot 29^{11} + 23 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 3, 3, 1, 2) = 5 \cdot 29^{11} + 3 \cdot 29^{12} + 11 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 3, 3, 1, 1, 1) = 28 \cdot 29^{11} + 26 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 3, 2, 4) = 7 \cdot 29^{11} + 10 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 3, 2, 3, 1) = 12 \cdot 29^{11} + 13 \cdot 29^{12} + 19 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 3, 2, 2, 2) = 3 \cdot 29^{11} + 6 \cdot 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 3, 2, 2, 1, 1) = 3 \cdot 29^{11} + 26 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 3, 2, 1, 3) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 3, 2, 1, 2, 1) = 23 \cdot 29^{11} + 5 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 11 \cdot 29^{15} + 7 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 3, 2, 1, 1, 2) = 25 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 21 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 3, 2, 1, 1, 1, 1) = 7 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 3, 1, 5) = 7 \cdot 29^{11} + 12 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 3, 1, 4, 1) = 2 \cdot 29^{11} + 6 \cdot 29^{12} + 18 \cdot 29^{13} + 21 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 3, 1, 3, 2) = 11 \cdot 29^{11} + 17 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 22 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 3, 1, 3, 1, 1) = 2 \cdot 29^{11} + 29^{13} + 4 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 3, 1, 2, 3) = 7 \cdot 29^{11} + 6 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 3, 1, 2, 2, 1) = 6 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 2, 1, 2) = 2 \cdot 29^{12} + 17 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 14 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 2, 1, 1, 1) = 25 \cdot 29^{11} + 28 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 3, 1, 1, 4) = 8 \cdot 29^{11} + 3 \cdot 29^{12} + 7 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 9 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 3, 1, 1, 3, 1) = 13 \cdot 29^{11} + 27 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 3, 1, 1, 2, 2) = 14 \cdot 29^{11} + 24 \cdot 29^{12} + 7 \cdot 29^{13} + 22 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 2, 1, 1) = 5 \cdot 29^{11} + 5 \cdot 29^{12} + 28 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 3, 1, 1, 1, 3) = 23 \cdot 29^{11} + 18 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 3, 1, 1, 1, 2, 1) = 15 \cdot 29^{11} + 21 \cdot 29^{12} + 19 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 1, 1, 1, 2) = 9 \cdot 29^{11} + 16 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 1, 1, 1, 1) = 27 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 7) = 27 \cdot 29^{11} + 4 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 6, 1) = 2 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 5, 2) = 8 \cdot 29^{11} + 7 \cdot 29^{12} + 18 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 5, 1, 1) = 17 \cdot 29^{11} + 10 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 4, 3) = 4 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 4, 2, 1) = 4 \cdot 29^{11} + 20 \cdot 29^{12} + 28 \cdot 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 9 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 4, 1, 2) = 29^{11} + 22 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 4, 1, 1, 1) = 9 \cdot 29^{11} + 27 \cdot 29^{12} + 21 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 3, 4) = 2 \cdot 29^{11} + 18 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 3, 3, 1) = 7 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 3, 2, 2) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 3, 2, 1, 1) = 24 \cdot 29^{11} + 29^{12} + 15 \cdot 29^{13} + 26 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 3, 1, 3) = 7 \cdot 29^{11} + 14 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 10 \cdot 29^{16} + 12 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 3, 1, 2, 1) = 18 \cdot 29^{11} + 19 \cdot 29^{12} + 10 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 3, 1, 1, 2) = 17 \cdot 29^{11} + 7 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 3, 1, 1, 1, 1) = 4 \cdot 29^{12} + 23 \cdot 29^{13} + 20 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 2, 5) = 24 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 2, 4, 1) = 9 \cdot 29^{11} + 16 \cdot 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 2, 3, 2) = 23 \cdot 29^{11} + 28 \cdot 29^{12} + 11 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 2, 3, 1, 1) = 7 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 27 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 2, 2, 3) = 24 \cdot 29^{11} + 15 \cdot 29^{12} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 2, 2, 2, 1) = 28 \cdot 29^{11} + 17 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 2, 2, 1, 2) = 9 \cdot 29^{11} + 23 \cdot 29^{12} + 7 \cdot 29^{13} + 26 \cdot 29^{14} + 26 \cdot 29^{15} + 15 \cdot 29^{16} + 7 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 2, 2, 1, 1, 1) = 7 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 2 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 2, 1, 4) = 10 \cdot 29^{11} + 3 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 2, 1, 3, 1) = 24 \cdot 29^{11} + 23 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 2, 1, 2, 2) = 3 \cdot 29^{11} + 6 \cdot 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 2, 1, 1) = 28 \cdot 29^{11} + 13 \cdot 29^{12} + 16 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{16} + 19 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 2, 1, 1, 3) = 2 \cdot 29^{11} + 27 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 22 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 2, 1, 1, 2, 1) = 12 \cdot 29^{11} + 4 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 2, 1, 1, 1, 2) = 7 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 5 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 1, 1, 1, 1) = 3 \cdot 29^{11} + 19 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 19 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 6) = 8 \cdot 29^{11} + 15 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{17} + 23 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 5, 1) = 17 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 4, 2) = 20 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 4, 1, 1) = 28 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 17 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 25 \cdot 29^{17} + 17 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 3, 3) = 23 \cdot 29^{11} + 19 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{15} + 23 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 3, 2, 1) = 13 \cdot 29^{11} + 3 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 17 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 3, 1, 2) = 9 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 3, 1, 1, 1) = 16 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 2, 4) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 27 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 2, 3, 1) = 26 \cdot 29^{11} + 8 \cdot 29^{12} + 12 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 2, 2, 2) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 2, 2, 1, 1) = 3 \cdot 29^{11} + 7 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 2, 1, 3) = 3 \cdot 29^{11} + 26 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 2, 1, 2, 1) = 25 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 15 \cdot 29^{17} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 2, 1, 1, 2) = 10 \cdot 29^{11} + 11 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 2, 1, 1, 1, 1) = 8 \cdot 29^{11} + 25 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 2 \cdot 29^{16} + 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 5) = 11 \cdot 29^{11} + 27 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 4, 1) = 29^{11} + 26 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 14 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 3, 2) = 3 \cdot 29^{11} + 14 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 3, 1, 1) = 7 \cdot 29^{11} + 16 \cdot 29^{12} + 20 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 2, 3) = 21 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 2, 2, 1) = 12 \cdot 29^{11} + 28 \cdot 29^{12} + 10 \cdot 29^{13} + 22 \cdot 29^{14} + 15 \cdot 29^{15} + 7 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 2, 1, 2) = 7 \cdot 29^{11} + 23 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 2, 1, 1, 1) = 25 \cdot 29^{11} + 12 \cdot 29^{12} + 4 \cdot 29^{13} + 25 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 4) = 7 \cdot 29^{11} + 19 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 3, 1) = 6 \cdot 29^{11} + 29^{12} + 25 \cdot 29^{14} + 4 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 2, 2) = 4 \cdot 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 5 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 2, 1, 1) = 8 \cdot 29^{11} + 19 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 3) = 6 \cdot 29^{11} + 7 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 2, 1) = 20 \cdot 29^{11} + 19 \cdot 29^{12} + 23 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 1, 2) = 25 \cdot 29^{11} + 15 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 1, 1, 1) = 29^{11} + 12 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 8) = 17 \cdot 29^{11} + 2 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 7, 1) = 24 \cdot 29^{11} + 10 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 6, 2) = 28 \cdot 29^{11} + 25 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 6, 1, 1) = 29^{11} + 3 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 5, 3) = 20 \cdot 29^{11} + 6 \cdot 29^{12} + 29^{14} + 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 5, 2, 1) = 18 \cdot 29^{11} + 13 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 5, 1, 2) = 18 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 5, 1, 1, 1) = 14 \cdot 29^{11} + 7 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 27 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 4, 4) = 19 \cdot 29^{11} + 15 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 4, 3, 1) = 6 \cdot 29^{11} + 5 \cdot 29^{13} + 9 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 4, 2, 2) = 3 \cdot 29^{11} + 14 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 4, 2, 1, 1) = 21 \cdot 29^{11} + 13 \cdot 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 4, 1, 3) = 13 \cdot 29^{11} + 14 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 4, 1, 2, 1) = 4 \cdot 29^{11} + 11 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 4, 1, 1, 2) = 6 \cdot 29^{11} + 23 \cdot 29^{12} + 20 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 4, 1, 1, 1, 1) = 22 \cdot 29^{11} + 4 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 3, 5) = 21 \cdot 29^{11} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 3, 4, 1) = 11 \cdot 29^{11} + 25 \cdot 29^{12} + 10 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 3, 3, 2) = 28 \cdot 29^{11} + 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 3, 3, 1, 1) = 13 \cdot 29^{11} + 11 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 3, 2, 3) = 3 \cdot 29^{11} + 6 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 3, 2, 2, 1) = 5 \cdot 29^{11} + 25 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 23 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 3, 2, 1, 2) = 9 \cdot 29^{11} + 4 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 3, 2, 1, 1, 1) = 10 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 3, 1, 4) = 27 \cdot 29^{11} + 20 \cdot 29^{12} + 13 \cdot 29^{13} + 23 \cdot 29^{14} + 6 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 3, 1, 3, 1) = 18 \cdot 29^{11} + 14 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 3, 1, 2, 2) = 11 \cdot 29^{11} + 17 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 22 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 2, 1, 1) = 2 \cdot 29^{11} + 25 \cdot 29^{12} + 25 \cdot 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 3, 1, 1, 3) = 6 \cdot 29^{11} + 8 \cdot 29^{12} + 14 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 3, 1, 1, 2, 1) = 27 \cdot 29^{11} + 9 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 3, 1, 1, 1, 2) = 2 \cdot 29^{11} + 23 \cdot 29^{12} + 21 \cdot 29^{13} + 27 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 1, 1, 1, 1) = 10 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 6) = 2 \cdot 29^{11} + 13 \cdot 29^{12} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 5, 1) = 7 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 3 \cdot 29^{15} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 4, 2) = 18 \cdot 29^{11} + 25 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 4, 1, 1) = 10 \cdot 29^{11} + 25 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 26 \cdot 29^{16} + 12 \cdot 29^{17} + 6 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 3, 3) = 27 \cdot 29^{11} + 4 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 23 \cdot 29^{16} + 12 \cdot 29^{17} + 25 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 3, 2, 1) = 23 \cdot 29^{11} + 4 \cdot 29^{12} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 3, 1, 2) = 11 \cdot 29^{11} + 10 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{14} + 23 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 3, 1, 1, 1) = 20 \cdot 29^{11} + 6 \cdot 29^{12} + 19 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 2, 4) = 13 \cdot 29^{11} + 26 \cdot 29^{12} + 10 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 2, 3, 1) = 23 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 2, 2) = 23 \cdot 29^{11} + 28 \cdot 29^{12} + 11 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 2, 2, 1, 1) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 2, 1, 3) = 12 \cdot 29^{11} + 11 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 2, 1, 2, 1) = 17 \cdot 29^{11} + 26 \cdot 29^{12} + 10 \cdot 29^{13} + 21 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 2, 1, 1, 2) = 3 \cdot 29^{11} + 11 \cdot 29^{12} + 24 \cdot 29^{13} + 23 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 2, 1, 1, 1, 1) = 3 \cdot 29^{11} + 12 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 5) = 16 \cdot 29^{11} + 13 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 4, 1) = 24 \cdot 29^{11} + 17 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 3, 2) = 28 \cdot 29^{11} + 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 3, 1, 1) = 16 \cdot 29^{11} + 11 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 2, 3) = 25 \cdot 29^{11} + 20 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 28 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 2, 2, 1) = 7 \cdot 29^{11} + 5 \cdot 29^{12} + 23 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 26 \cdot 29^{16} + 17 \cdot 29^{17} + 18 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 2, 1, 2) = 19 \cdot 29^{11} + 14 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 2, 1, 1, 1) = 27 \cdot 29^{11} + 6 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 4) = 26 \cdot 29^{11} + 12 \cdot 29^{12} + 3 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 3, 1) = 22 \cdot 29^{11} + 11 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 2, 2) = 6 \cdot 29^{11} + 14 \cdot 29^{12} + 15 \cdot 29^{13} + 4 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 2, 1, 1) = 3 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 3) = 20 \cdot 29^{11} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 2, 1) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 26 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 1, 2) = 7 \cdot 29^{11} + 29^{12} + 17 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 1, 1, 1) = 12 \cdot 29^{11} + 7 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 7) = 2 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 18 \cdot 29^{16} + 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 6, 1) = 19 \cdot 29^{11} + 23 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 5, 2) = 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 5, 1, 1) = 7 \cdot 29^{11} + 23 \cdot 29^{12} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 4, 3) = 25 \cdot 29^{11} + 24 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 4, 2, 1) = 19 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{15} + 7 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 4, 1, 2) = 17 \cdot 29^{11} + 21 \cdot 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 4, 1, 1, 1) = 25 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 3, 4) = 7 \cdot 29^{11} + 3 \cdot 29^{12} + 24 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 3, 3, 1) = 10 \cdot 29^{11} + 2 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 3, 2, 2) = 20 \cdot 29^{11} + 2 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 3, 2, 1, 1) = 7 \cdot 29^{11} + 24 \cdot 29^{12} + 8 \cdot 29^{13} + 29^{14} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 3, 1, 3) = 24 \cdot 29^{11} + 9 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 23 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 3, 1, 2, 1) = 11 \cdot 29^{11} + 6 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{17} + 14 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 3, 1, 1, 2) = 5 \cdot 29^{11} + 17 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 3, 1, 1, 1) = 18 \cdot 29^{11} + 29^{12} + 9 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 5) = 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 4, 1) = 12 \cdot 29^{11} + 25 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 3, 2) = 18 \cdot 29^{11} + 25 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 3, 1, 1) = 27 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 22 \cdot 29^{14} + 4 \cdot 29^{15} + 20 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 2, 3) = 13 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 2, 2, 1) = 9 \cdot 29^{11} + 16 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 2, 1, 2) = 19 \cdot 29^{11} + 12 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 4 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 2, 1, 1, 1) = 12 \cdot 29^{11} + 4 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 23 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 4) = 26 \cdot 29^{11} + 28 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 3, 1) = 14 \cdot 29^{11} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 2, 2) = 27 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 2, 1, 1) = 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 3) = 23 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 2, 1) = 10 \cdot 29^{11} + 11 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 1, 2) = 16 \cdot 29^{11} + 5 \cdot 29^{12} + 18 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 1, 1, 1) = 21 \cdot 29^{11} + 14 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 6) = 28 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 5, 1) = 3 \cdot 29^{11} + 29^{12} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 4, 2) = 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 4, 1, 1) = 5 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 3, 3) = 5 \cdot 29^{11} + 7 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 3, 2, 1) = 10 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 3, 1, 2) = 17 \cdot 29^{11} + 27 \cdot 29^{12} + 19 \cdot 29^{13} + 2 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 3, 1, 1, 1) = 23 \cdot 29^{11} + 24 \cdot 29^{12} + 7 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 4) = 19 \cdot 29^{11} + 15 \cdot 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 3, 1) = 21 \cdot 29^{11} + 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 17 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 2, 2) = 8 \cdot 29^{11} + 7 \cdot 29^{12} + 18 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 2, 1, 1) = 17 \cdot 29^{11} + 5 \cdot 29^{12} + 13 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 29^{17} + 3 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 3) = 5 \cdot 29^{11} + 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 2, 1) = 21 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 2 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 1, 2) = 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 18 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 1, 1, 1) = 17 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 5) = 6 \cdot 29^{11} + 27 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 4, 1) = 22 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 14 \cdot 29^{16} + 28 \cdot 29^{17} + 7 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 3, 2) = 28 \cdot 29^{11} + 25 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 3, 1, 1) = 23 \cdot 29^{11} + 24 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 3) = 7 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 2, 1) = 3 \cdot 29^{11} + 24 \cdot 29^{12} + 2 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 1, 2) = 5 \cdot 29^{11} + 10 \cdot 29^{12} + 10 \cdot 29^{13} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 1, 1, 1) = 13 \cdot 29^{11} + 11 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 4) = 9 \cdot 29^{11} + 28 \cdot 29^{12} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 3, 1) = 11 \cdot 29^{11} + 14 \cdot 29^{12} + 15 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 2, 2) = 21 \cdot 29^{11} + 13 \cdot 29^{12} + 20 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 2, 1, 1) = 22 \cdot 29^{11} + 18 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 3) = 12 \cdot 29^{11} + 4 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 2, 1) = 4 \cdot 29^{11} + 14 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 1, 2) = 28 \cdot 29^{11} + 3 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = 24 \cdot 29^{11} + 2 \cdot 29^{12} + 6 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 10) = 17 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 9, 1) = 13 \cdot 29^{11} + 14 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 24 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 8, 2) = 12 \cdot 29^{11} + 4 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 8, 1, 1) = 8 \cdot 29^{11} + 3 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 11 \cdot 29^{17} + 11 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 7, 3) = 28 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 7, 2, 1) = 15 \cdot 29^{11} + 9 \cdot 29^{12} + 4 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 7, 1, 2) = 21 \cdot 29^{11} + 7 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 7, 1, 1, 1) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 6, 4) = 23 \cdot 29^{11} + 20 \cdot 29^{12} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 6, 3, 1) = 10 \cdot 29^{11} + 17 \cdot 29^{12} + 24 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 6, 2, 2) = 6 \cdot 29^{11} + 7 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 6, 2, 1, 1) = 19 \cdot 29^{11} + 5 \cdot 29^{13} + 4 \cdot 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 7 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 6, 1, 3) = 17 \cdot 29^{11} + 5 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 24 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 6, 1, 2, 1) = 25 \cdot 29^{11} + 12 \cdot 29^{12} + 28 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 21 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 6, 1, 1, 2) = 15 \cdot 29^{11} + 5 \cdot 29^{12} + 18 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 6, 1, 1, 1, 1) = 5 \cdot 29^{11} + 17 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 5, 5) = 18 \cdot 29^{11} + 5 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 13 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 5, 4, 1) = 5 \cdot 29^{11} + 21 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 5, 3, 2) = 20 \cdot 29^{11} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 5, 3, 1, 1) = 22 \cdot 29^{11} + 3 \cdot 29^{12} + 27 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 5, 2, 3) = 18 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 28 \cdot 29^{15} + 4 \cdot 29^{16} + 6 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 5, 2, 2, 1) = 10 \cdot 29^{11} + 11 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 5, 2, 1, 2) = 21 \cdot 29^{11} + 23 \cdot 29^{12} + 9 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 5, 2, 1, 1, 1) = 23 \cdot 29^{11} + 29^{12} + 4 \cdot 29^{13} + 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 5, 1, 4) = 24 \cdot 29^{11} + 3 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 5, 1, 3, 1) = 8 \cdot 29^{11} + 16 \cdot 29^{12} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 27 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 5, 1, 2, 2) = 23 \cdot 29^{11} + 18 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 5, 1, 2, 1, 1) = 2 \cdot 29^{11} + 18 \cdot 29^{12} + 19 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 5, 1, 1, 3) = 21 \cdot 29^{11} + 17 \cdot 29^{12} + 17 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 5, 1, 1, 2, 1) = 15 \cdot 29^{11} + 6 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 10 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 5, 1, 1, 1, 2) = 10 \cdot 29^{11} + 14 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 19 \cdot 29^{16} + 23 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 5, 1, 1, 1, 1, 1) = 10 \cdot 29^{11} + 9 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 4, 6) = 16 \cdot 29^{11} + 8 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 4, 5, 1) = 16 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 4, 4, 2) = 23 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 4, 4, 1, 1) = 7 \cdot 29^{11} + 5 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 27 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 4, 3, 3) = 13 \cdot 29^{11} + 23 \cdot 29^{12} + 2 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 17 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 4, 3, 2, 1) = 5 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 28 \cdot 29^{15} + 9 \cdot 29^{16} + 6 \cdot 29^{17} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 4, 3, 1, 2) = 20 \cdot 29^{11} + 26 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 17 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 4, 3, 1, 1, 1) = 7 \cdot 29^{11} + 24 \cdot 29^{12} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 4, 2, 4) = 21 \cdot 29^{11} + 20 \cdot 29^{12} + 21 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 24 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 4, 2, 3, 1) = 24 \cdot 29^{11} + 6 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 4, 2, 2, 2) = 2 \cdot 29^{11} + 27 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 22 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 4, 2, 2, 1, 1) = 2 \cdot 29^{11} + 20 \cdot 29^{12} + 9 \cdot 29^{15} + 21 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 4, 2, 1, 3) = 21 \cdot 29^{11} + 6 \cdot 29^{12} + 14 \cdot 29^{13} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 4, 2, 1, 2, 1) = 18 \cdot 29^{11} + 21 \cdot 29^{12} + 3 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 4, 2, 1, 1, 2) = 24 \cdot 29^{11} + 13 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 25 \cdot 29^{15} + 27 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 4, 2, 1, 1, 1, 1) = 7 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 4, 1, 5) = 14 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 21 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 4, 1, 4, 1) = 16 \cdot 29^{11} + 3 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 4, 1, 3, 2) = 6 \cdot 29^{11} + 8 \cdot 29^{12} + 14 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 4, 1, 3, 1, 1) = 15 \cdot 29^{11} + 7 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 4, 1, 2, 3) = 6 \cdot 29^{11} + 16 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 27 \cdot 29^{15} + 11 \cdot 29^{16} + 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 4, 1, 2, 2, 1) = 16 \cdot 29^{11} + 15 \cdot 29^{12} + 7 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 2, 1, 2) = 26 \cdot 29^{11} + 6 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 2, 1, 1) = 23 \cdot 29^{11} + 11 \cdot 29^{12} + 9 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 4, 1, 1, 4) = 10 \cdot 29^{11} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 4, 1, 1, 3, 1) = 15 \cdot 29^{11} + 10 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 4, 1, 1, 2, 2) = 18 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 2, 1) = 21 \cdot 29^{11} + 18 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 4, 1, 1, 1, 3) = 21 \cdot 29^{11} + 17 \cdot 29^{12} + 17 \cdot 29^{13} + 16 \cdot 29^{14} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 4, 1, 1, 1, 2) = 16 \cdot 29^{11} + 7 \cdot 29^{12} + 14 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 1, 1, 1) = 7 \cdot 29^{11} + 29^{12} + 5 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 1, 1) = 24 \cdot 29^{11} + 29^{12} + 19 \cdot 29^{13} + 22 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 22 \cdot 29^{17} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 7) = 19 \cdot 29^{12} + 7 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 6, 1) = 24 \cdot 29^{11} + 16 \cdot 29^{12} + 16 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 5, 2) = 5 \cdot 29^{11} + 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 5, 1, 1) = 19 \cdot 29^{11} + 10 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 4, 3) = 21 \cdot 29^{11} + 8 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 4, 2, 1) = 20 \cdot 29^{11} + 4 \cdot 29^{12} + 28 \cdot 29^{13} + 2 \cdot 29^{14} + 28 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 25 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 4, 1, 2) = 4 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 4, 1, 1) = 18 \cdot 29^{11} + 4 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 3, 4) = 29^{11} + 5 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 3, 3, 1) = 16 \cdot 29^{11} + 13 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 3, 2, 2) = 3 \cdot 29^{11} + 26 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 3, 2, 1) = 13 \cdot 29^{11} + 24 \cdot 29^{12} + 16 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 3, 1, 3) = 18 \cdot 29^{11} + 25 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 10 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 3, 1, 2) = 13 \cdot 29^{11} + 12 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 3, 1, 1) = 14 \cdot 29^{11} + 4 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 28 \cdot 29^{15} + 8 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 3, 1, 1) = 17 \cdot 29^{11} + 8 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 2, 5) = 15 \cdot 29^{11} + 11 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 28 \cdot 29^{15} + 12 \cdot 29^{16} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 2, 4, 1) = 3 \cdot 29^{11} + 18 \cdot 29^{12} + 26 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 2, 3, 2) = 12 \cdot 29^{11} + 11 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 2, 3, 1) = 13 \cdot 29^{12} + 16 \cdot 29^{13} + 5 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{16} + 22 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 2, 2, 3) = 12 \cdot 29^{11} + 8 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 2, 2, 2, 1) = 8 \cdot 29^{11} + 28 \cdot 29^{12} + 5 \cdot 29^{13} + 14 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 2, 2, 1, 2) = 28 \cdot 29^{11} + 6 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 2 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 2, 2, 1, 1, 1) = 25 \cdot 29^{11} + 18 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 10 \cdot 29^{16} + 15 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 2, 1, 4) = 22 \cdot 29^{11} + 16 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 2 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 2, 1, 3, 1) = 5 \cdot 29^{11} + 5 \cdot 29^{12} + 8 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 2, 1, 2, 2) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 2, 1, 1) = 10 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 2, 1, 1, 3) = 21 \cdot 29^{11} + 6 \cdot 29^{12} + 14 \cdot 29^{13} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 2, 1, 1, 2, 1) = 24 \cdot 29^{11} + 20 \cdot 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 2, 1, 1, 1, 2) = 19 \cdot 29^{11} + 20 \cdot 29^{12} + 2 \cdot 29^{13} + 28 \cdot 29^{14} + 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 1, 1, 1, 1) = 11 \cdot 29^{11} + 14 \cdot 29^{12} + 15 \cdot 29^{13} + 24 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 18 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 6) = 3 \cdot 29^{11} + 2 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 5, 1) = 14 \cdot 29^{11} + 6 \cdot 29^{14} + 7 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 4, 2) = 24 \cdot 29^{11} + 9 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 23 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 4, 1, 1) = 13 \cdot 29^{11} + 23 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 3, 3) = 7 \cdot 29^{11} + 9 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 3, 2, 1) = 24 \cdot 29^{11} + 17 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 27 \cdot 29^{15} + 16 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 3, 1, 2) = 10 \cdot 29^{11} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{16} + 28 \cdot 29^{17} + 2 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 3, 1, 1, 1) = 6 \cdot 29^{11} + 26 \cdot 29^{12} + 18 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 21 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 2, 4) = 6 \cdot 29^{11} + 12 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 2, 3, 1) = 20 \cdot 29^{11} + 20 \cdot 29^{12} + 3 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 2, 2, 2) = 7 \cdot 29^{11} + 14 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 10 \cdot 29^{16} + 12 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 2, 2, 1, 1) = 12 \cdot 29^{11} + 28 \cdot 29^{12} + 24 \cdot 29^{13} + 16 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 12 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 2, 1, 3) = 18 \cdot 29^{11} + 25 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 10 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 2, 1, 2, 1) = 25 \cdot 29^{11} + 13 \cdot 29^{12} + 3 \cdot 29^{13} + 18 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 18 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 2, 1, 1, 2) = 15 \cdot 29^{11} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 2, 1, 1, 1, 1) = 25 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 5) = 22 \cdot 29^{11} + 6 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 4, 1) = 21 \cdot 29^{11} + 13 \cdot 29^{12} + 21 \cdot 29^{13} + 3 \cdot 29^{14} + 20 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 3, 2) = 13 \cdot 29^{11} + 14 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 3, 1, 1) = 5 \cdot 29^{11} + 3 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 2, 3) = 16 \cdot 29^{11} + 7 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 2, 2, 1) = 8 \cdot 29^{11} + 28 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 3 \cdot 29^{16} + 16 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 2, 1, 2) = 10 \cdot 29^{11} + 7 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 2, 1, 1, 1) = 2 \cdot 29^{11} + 17 \cdot 29^{12} + 12 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 4) = 18 \cdot 29^{11} + 5 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 3, 1) = 28 \cdot 29^{11} + 3 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 2, 2) = 19 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 2, 1, 1) = 18 \cdot 29^{11} + 10 \cdot 29^{12} + 24 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 3) = 17 \cdot 29^{11} + 5 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 24 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 2, 1) = 19 \cdot 29^{11} + 28 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 1, 2) = 10 \cdot 29^{11} + 6 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 18 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 1, 1, 1) = 19 \cdot 29^{11} + 6 \cdot 29^{12} + 23 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 8) = 10 \cdot 29^{12} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 7, 1) = 11 \cdot 29^{11} + 2 \cdot 29^{12} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 6, 2) = 7 \cdot 29^{11} + 15 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 6, 1, 1) = 15 \cdot 29^{11} + 9 \cdot 29^{12} + 4 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 5, 3) = 21 \cdot 29^{11} + 28 \cdot 29^{12} + 16 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 28 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 5, 2, 1) = 16 \cdot 29^{11} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 5, 1, 2) = 16 \cdot 29^{11} + 24 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 17 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 5, 1, 1, 1) = 4 \cdot 29^{11} + 9 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 4, 4) = 10 \cdot 29^{11} + 4 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 4, 3, 1) = 24 \cdot 29^{11} + 19 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 28 \cdot 29^{16} + 5 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 4, 2, 2) = 21 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 4, 2, 1, 1) = 21 \cdot 29^{11} + 24 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 2 \cdot 29^{15} + 15 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 4, 1, 3) = 16 \cdot 29^{11} + 7 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 4, 1, 2, 1) = 27 \cdot 29^{11} + 10 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 4, 1, 1, 2) = 27 \cdot 29^{11} + 4 \cdot 29^{13} + 15 \cdot 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 20 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 4, 1, 1, 1, 1) = 11 \cdot 29^{11} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 15 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 3, 5) = 10 \cdot 29^{11} + 9 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 23 \cdot 29^{15} + 4 \cdot 29^{16} + 10 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 3, 4, 1) = 23 \cdot 29^{11} + 19 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 2 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 3, 3, 2) = 25 \cdot 29^{11} + 20 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 28 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 3, 3, 1, 1) = 25 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 3 \cdot 29^{14} + 24 \cdot 29^{15} + 9 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 3, 2, 3) = 22 \cdot 29^{11} + 3 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 3, 2, 2, 1) = 7 \cdot 29^{11} + 21 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 7 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 3, 2, 1, 2) = 10 \cdot 29^{11} + 13 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 3, 2, 1, 1, 1) = 20 \cdot 29^{11} + 26 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 6 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 3, 1, 4) = 4 \cdot 29^{11} + 29^{12} + 18 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 3, 1, 3, 1) = 18 \cdot 29^{11} + 26 \cdot 29^{12} + 14 \cdot 29^{13} + 19 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 3, 1, 2, 2) = 7 \cdot 29^{11} + 6 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 2, 1, 1) = 26 \cdot 29^{11} + 3 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 3, 1, 1, 3) = 6 \cdot 29^{11} + 16 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 27 \cdot 29^{15} + 11 \cdot 29^{16} + 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 3, 1, 1, 2, 1) = 19 \cdot 29^{11} + 26 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 3, 1, 1, 1, 2) = 8 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 7 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 1, 1, 1, 1) = 9 \cdot 29^{11} + 13 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 6) = 28 \cdot 29^{11} + 21 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 5, 1) = 7 \cdot 29^{11} + 8 \cdot 29^{12} + 3 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 4, 2) = 13 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 4, 1, 1) = 20 \cdot 29^{11} + 25 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 15 \cdot 29^{16} + 29^{17} + 17 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 3, 3) = 22 \cdot 29^{11} + 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 20 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 3, 2, 1) = 24 \cdot 29^{11} + 4 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 7 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 3, 1, 2) = 28 \cdot 29^{11} + 25 \cdot 29^{12} + 24 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 3, 1, 1, 1) = 4 \cdot 29^{11} + 27 \cdot 29^{12} + 18 \cdot 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 2, 4) = 15 \cdot 29^{11} + 2 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 2, 3, 1) = 22 \cdot 29^{11} + 8 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 2, 2, 2) = 24 \cdot 29^{11} + 15 \cdot 29^{12} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 2, 2, 1, 1) = 17 \cdot 29^{11} + 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 9 \cdot 29^{15} + 7 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 2, 1, 3) = 12 \cdot 29^{11} + 8 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 2, 1, 2, 1) = 28 \cdot 29^{11} + 6 \cdot 29^{12} + 3 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 2, 1, 1, 2) = 25 \cdot 29^{11} + 19 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 2, 1, 1, 1, 1) = 25 \cdot 29^{11} + 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 5) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 4, 1) = 14 \cdot 29^{11} + 27 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 3, 2) = 3 \cdot 29^{11} + 6 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 3, 1, 1) = 6 \cdot 29^{11} + 17 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 2, 3) = 22 \cdot 29^{11} + 3 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 2, 2, 1) = 5 \cdot 29^{11} + 28 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 2, 1, 2) = 29^{11} + 4 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 2, 1, 1, 1) = 21 \cdot 29^{11} + 24 \cdot 29^{12} + 10 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 4) = 20 \cdot 29^{11} + 17 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 3, 1) = 11 \cdot 29^{11} + 13 \cdot 29^{12} + 12 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 2, 2) = 2 \cdot 29^{11} + 11 \cdot 29^{12} + 4 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 2, 1, 1) = 19 \cdot 29^{11} + 11 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 3) = 18 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 28 \cdot 29^{15} + 4 \cdot 29^{16} + 6 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 2, 1) = 8 \cdot 29^{11} + 23 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 1, 2) = 24 \cdot 29^{11} + 13 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 1, 1, 1) = 28 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 7) = 27 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 6, 1) = 22 \cdot 29^{11} + 16 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 5, 2) = 5 \cdot 29^{11} + 7 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 5, 1, 1) = 19 \cdot 29^{11} + 15 \cdot 29^{12} + 5 \cdot 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 4, 3) = 17 \cdot 29^{11} + 22 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 4, 2, 1) = 5 \cdot 29^{11} + 22 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 4, 1, 2) = 26 \cdot 29^{11} + 6 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 26 \cdot 29^{17} + 17 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 4, 1, 1, 1) = 5 \cdot 29^{11} + 8 \cdot 29^{12} + 7 \cdot 29^{13} + 23 \cdot 29^{14} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 3, 4) = 22 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 15 \cdot 29^{15} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 3, 3, 1) = 27 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 11 \cdot 29^{14} + 17 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 3, 2, 2) = 23 \cdot 29^{11} + 19 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 7 \cdot 29^{15} + 23 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 3, 2, 1, 1) = 9 \cdot 29^{11} + 27 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 3, 1, 3) = 7 \cdot 29^{11} + 9 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 3, 1, 2, 1) = 5 \cdot 29^{11} + 24 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 3, 1, 1, 2) = 17 \cdot 29^{11} + 4 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 3, 1, 1, 1, 1) = 19 \cdot 29^{11} + 14 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 5) = 8 \cdot 29^{11} + 25 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 4, 1) = 12 \cdot 29^{11} + 4 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 3, 2) = 27 \cdot 29^{11} + 4 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 23 \cdot 29^{16} + 12 \cdot 29^{17} + 25 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 3, 1, 1) = 8 \cdot 29^{11} + 22 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 7 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 2, 3) = 22 \cdot 29^{11} + 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 20 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 2, 2, 1) = 21 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 2, 1, 2) = 12 \cdot 29^{11} + 23 \cdot 29^{12} + 13 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 2, 1, 1, 1) = 7 \cdot 29^{11} + 20 \cdot 29^{12} + 24 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 4) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 3, 1) = 28 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 17 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 2, 2) = 12 \cdot 29^{11} + 22 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 2, 1, 1) = 16 \cdot 29^{11} + 10 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 3) = 13 \cdot 29^{11} + 23 \cdot 29^{12} + 2 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 17 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 2, 1) = 29^{11} + 4 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 1, 2) = 6 \cdot 29^{11} + 27 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 1, 1, 1) = 5 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 3 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 6) = 19 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 18 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 17 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 5, 1) = 10 \cdot 29^{11} + 10 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 4, 2) = 25 \cdot 29^{11} + 24 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 4, 1, 1) = 8 \cdot 29^{11} + 14 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 3, 3) = 17 \cdot 29^{11} + 22 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 3, 2, 1) = 29^{11} + 10 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 3, 1, 2) = 16 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 3, 1, 1) = 28 \cdot 29^{11} + 2 \cdot 29^{12} + 12 \cdot 29^{13} + 8 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 4) = 16 \cdot 29^{11} + 21 \cdot 29^{12} + 16 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 7 \cdot 29^{17} + 26 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 3, 1) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 2, 2) = 4 \cdot 29^{11} + 10 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 2, 1, 1) = 5 \cdot 29^{11} + 28 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 18 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 23 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 3) = 21 \cdot 29^{11} + 8 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 2, 1) = 27 \cdot 29^{12} + 12 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 1, 2) = 19 \cdot 29^{11} + 16 \cdot 29^{12} + 5 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 1, 1, 1) = 15 \cdot 29^{11} + 9 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 5) = 17 \cdot 29^{12} + 6 \cdot 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 18 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 4, 1) = 26 \cdot 29^{11} + 26 \cdot 29^{12} + 22 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 3, 2) = 20 \cdot 29^{11} + 6 \cdot 29^{12} + 29^{14} + 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 3, 1, 1) = 29^{11} + 14 \cdot 29^{12} + 5 \cdot 29^{13} + 22 \cdot 29^{14} + 17 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 3) = 21 \cdot 29^{11} + 28 \cdot 29^{12} + 16 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 28 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 2, 1) = 27 \cdot 29^{11} + 12 \cdot 29^{12} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 1, 2) = 19 \cdot 29^{11} + 13 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 1, 1, 1) = 6 \cdot 29^{11} + 3 \cdot 29^{12} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 4) = 17 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 3, 1) = 15 \cdot 29^{11} + 21 \cdot 29^{12} + 16 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 2, 2) = 3 \cdot 29^{11} + 9 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 2, 1, 1) = 16 \cdot 29^{11} + 13 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 3) = 28 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 2, 1) = 22 \cdot 29^{11} + 18 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 2) = 2 \cdot 29^{11} + 6 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 1, 1) = 8 \cdot 29^{11} + 16 \cdot 29^{12} + 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 9) = 21 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{17} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 8, 1) = 16 \cdot 29^{11} + 28 \cdot 29^{12} + 3 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 7, 2) = 9 \cdot 29^{11} + 28 \cdot 29^{12} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 7, 1, 1) = 19 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 6, 3) = 17 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 6, 2, 1) = 2 \cdot 29^{11} + 22 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 6, 1, 2) = 6 \cdot 29^{11} + 12 \cdot 29^{12} + 17 \cdot 29^{13} + 20 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 19 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 6, 1, 1, 1) = 5 \cdot 29^{11} + 12 \cdot 29^{12} + 15 \cdot 29^{13} + 2 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 5, 4) = 17 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 24 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 5, 3, 1) = 23 \cdot 29^{11} + 17 \cdot 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 5, 2, 2) = 7 \cdot 29^{11} + 19 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 5, 2, 1, 1) = 12 \cdot 29^{11} + 11 \cdot 29^{12} + 4 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 2 \cdot 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 5, 1, 3) = 18 \cdot 29^{11} + 5 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 5, 1, 2, 1) = 3 \cdot 29^{11} + 5 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{15} + 10 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 5, 1, 1, 2) = 18 \cdot 29^{11} + 20 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 5, 1, 1, 1, 1) = 20 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 2 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 4, 5) = 16 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 4, 4, 1) = 5 \cdot 29^{11} + 6 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 16 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 4, 3, 2) = 26 \cdot 29^{11} + 12 \cdot 29^{12} + 3 \cdot 29^{13} + 2 \cdot 29^{14} + 23 \cdot 29^{15} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 4, 3, 1, 1) = 3 \cdot 29^{11} + 24 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 4, 2, 3) = 20 \cdot 29^{11} + 17 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 4, 2, 2, 1) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 4, 2, 1, 2) = 27 \cdot 29^{11} + 15 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 17 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 4, 2, 1, 1, 1) = 28 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 4, 1, 4) = 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 4, 1, 3, 1) = 20 \cdot 29^{11} + 26 \cdot 29^{12} + 11 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 4, 1, 2, 2) = 8 \cdot 29^{11} + 3 \cdot 29^{12} + 7 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 9 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 2, 1, 1) = 2 \cdot 29^{11} + 5 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 4, 1, 1, 3) = 10 \cdot 29^{11} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 4, 1, 1, 2, 1) = 18 \cdot 29^{11} + 19 \cdot 29^{12} + 4 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 4, 1, 1, 1, 2) = 3 \cdot 29^{11} + 12 \cdot 29^{12} + 20 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 1, 1, 1, 1) = 13 \cdot 29^{11} + 6 \cdot 29^{12} + 29^{13} + 20 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 6) = 15 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 5, 1) = 11 \cdot 29^{11} + 16 \cdot 29^{12} + 2 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 4, 2) = 26 \cdot 29^{11} + 28 \cdot 29^{12} + 26 \cdot 29^{13} + 9 \cdot 29^{14} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 4, 1, 1) = 29^{11} + 7 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 3, 3) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 3, 2, 1) = 14 \cdot 29^{11} + 10 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 3, 1, 2) = 24 \cdot 29^{11} + 18 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 3, 1, 1, 1) = 12 \cdot 29^{11} + 23 \cdot 29^{12} + 26 \cdot 29^{13} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 2, 4) = 6 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 2, 3, 1) = 12 \cdot 29^{11} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 21 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 2, 2, 2) = 10 \cdot 29^{11} + 3 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 2, 2, 1, 1) = 3 \cdot 29^{11} + 16 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 2, 1, 3) = 22 \cdot 29^{11} + 16 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 2 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 2, 1, 2, 1) = 11 \cdot 29^{11} + 12 \cdot 29^{12} + 19 \cdot 29^{13} + 15 \cdot 29^{14} + 20 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 2, 1, 1, 2) = 16 \cdot 29^{11} + 16 \cdot 29^{12} + 6 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 3 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 2, 1, 1, 1, 1) = 12 \cdot 29^{11} + 26 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 5) = 24 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 4, 1) = 9 \cdot 29^{11} + 16 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 3, 2) = 27 \cdot 29^{11} + 20 \cdot 29^{12} + 13 \cdot 29^{13} + 23 \cdot 29^{14} + 6 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 3, 1, 1) = 12 \cdot 29^{11} + 13 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 2, 3) = 4 \cdot 29^{11} + 29^{12} + 18 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 2, 2, 1) = 14 \cdot 29^{11} + 11 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 28 \cdot 29^{15} + 7 \cdot 29^{16} + 24 \cdot 29^{17} + 7 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 2, 1, 2) = 5 \cdot 29^{11} + 15 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 2, 1, 1, 1) = 20 \cdot 29^{11} + 18 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 25 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 4) = 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 3, 1) = 11 \cdot 29^{11} + 17 \cdot 29^{12} + 3 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 2, 2) = 19 \cdot 29^{11} + 14 \cdot 29^{12} + 13 \cdot 29^{13} + 23 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 2, 1, 1) = 16 \cdot 29^{11} + 3 \cdot 29^{12} + 15 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 3) = 24 \cdot 29^{11} + 3 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 2, 1) = 2 \cdot 29^{11} + 5 \cdot 29^{12} + 25 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 1, 2) = 14 \cdot 29^{11} + 21 \cdot 29^{12} + 14 \cdot 29^{13} + 7 \cdot 29^{14} + 27 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 1, 1, 1) = 14 \cdot 29^{11} + 15 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 7) = 11 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 6, 1) = 10 \cdot 29^{11} + 24 \cdot 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 5, 2) = 19 \cdot 29^{11} + 15 \cdot 29^{12} + 18 \cdot 29^{13} + 18 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 5, 1, 1) = 28 \cdot 29^{12} + 22 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 8 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 4, 3) = 16 \cdot 29^{11} + 21 \cdot 29^{12} + 16 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 7 \cdot 29^{17} + 26 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 4, 2, 1) = 22 \cdot 29^{11} + 10 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 4, 1, 2) = 21 \cdot 29^{11} + 6 \cdot 29^{12} + 21 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 10 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 4, 1, 1, 1) = 3 \cdot 29^{11} + 5 \cdot 29^{12} + 19 \cdot 29^{13} + 22 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 3, 4) = 22 \cdot 29^{11} + 20 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 3, 3, 1) = 21 \cdot 29^{11} + 2 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 3, 2, 2) = 21 \cdot 29^{11} + 9 \cdot 29^{12} + 27 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 3, 2, 1, 1) = 9 \cdot 29^{11} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 3, 1, 3) = 6 \cdot 29^{11} + 12 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 3, 1, 2, 1) = 9 \cdot 29^{11} + 10 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 3, 1, 1, 2) = 2 \cdot 29^{11} + 8 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 2 \cdot 29^{17} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 3, 1, 1, 1, 1) = 22 \cdot 29^{11} + 15 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 5) = 5 \cdot 29^{11} + 19 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 4, 1) = 12 \cdot 29^{11} + 5 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 3, 2) = 13 \cdot 29^{11} + 26 \cdot 29^{12} + 10 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 3, 1, 1) = 10 \cdot 29^{11} + 23 \cdot 29^{12} + 18 \cdot 29^{13} + 19 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 2, 3) = 15 \cdot 29^{11} + 2 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 2, 2, 1) = 29^{11} + 6 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 2, 1, 2) = 15 \cdot 29^{11} + 17 \cdot 29^{12} + 20 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 15 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 2, 1, 1, 1) = 6 \cdot 29^{11} + 6 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 4) = 6 \cdot 29^{11} + 25 \cdot 29^{12} + 7 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 3, 1) = 13 \cdot 29^{11} + 16 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 27 \cdot 29^{16} + 27 \cdot 29^{17} + 8 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 2, 2) = 7 \cdot 29^{11} + 10 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 2, 1, 1) = 17 \cdot 29^{11} + 14 \cdot 29^{12} + 10 \cdot 29^{13} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 3) = 21 \cdot 29^{11} + 20 \cdot 29^{12} + 21 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 24 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 2, 1) = 5 \cdot 29^{11} + 26 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 1, 2) = 21 \cdot 29^{11} + 18 \cdot 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 28 \cdot 29^{17} + 9 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 18 \cdot 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 6) = 24 \cdot 29^{11} + 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 5, 1) = 11 \cdot 29^{11} + 3 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 4, 2) = 7 \cdot 29^{11} + 3 \cdot 29^{12} + 24 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 4, 1, 1) = 20 \cdot 29^{11} + 28 \cdot 29^{12} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 3, 3) = 22 \cdot 29^{11} + 16 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 15 \cdot 29^{15} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 3, 2, 1) = 2 \cdot 29^{11} + 24 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 3, 1, 2) = 12 \cdot 29^{12} + 11 \cdot 29^{13} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 5 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 3, 1, 1, 1) = 12 \cdot 29^{11} + 9 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 4) = 22 \cdot 29^{11} + 20 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 3, 1) = 13 \cdot 29^{11} + 8 \cdot 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 2, 2) = 2 \cdot 29^{11} + 18 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 2, 1, 1) = 16 \cdot 29^{11} + 2 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 18 \cdot 29^{15} + 15 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 3) = 29^{11} + 5 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 2, 1) = 27 \cdot 29^{11} + 19 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 21 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 1, 2) = 21 \cdot 29^{11} + 3 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 1, 1, 1) = 25 \cdot 29^{11} + 20 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 5) = 16 \cdot 29^{11} + 18 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 4, 1) = 13 \cdot 29^{11} + 22 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 3, 2) = 19 \cdot 29^{11} + 15 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 3, 1, 1) = 27 \cdot 29^{11} + 26 \cdot 29^{12} + 3 \cdot 29^{13} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 3) = 10 \cdot 29^{11} + 4 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 2, 1) = 9 \cdot 29^{11} + 23 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 1, 2) = 4 \cdot 29^{11} + 14 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 1, 1, 1) = 29^{11} + 12 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 4) = 17 \cdot 29^{11} + 17 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 24 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 3, 1) = 4 \cdot 29^{11} + 18 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 2, 2) = 12 \cdot 29^{11} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 2, 1, 1) = 6 \cdot 29^{11} + 3 \cdot 29^{12} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 3) = 23 \cdot 29^{11} + 20 \cdot 29^{12} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 2, 1) = 13 \cdot 29^{11} + 11 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 1, 2) = 17 \cdot 29^{11} + 8 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 27 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 8) = 11 \cdot 29^{11} + 29^{12} + 2 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 7, 1) = 9 \cdot 29^{11} + 12 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 15 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 6, 2) = 6 \cdot 29^{11} + 27 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 6, 1, 1) = 14 \cdot 29^{11} + 9 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 5, 3) = 17 \cdot 29^{12} + 6 \cdot 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 18 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 5, 2, 1) = 27 \cdot 29^{11} + 4 \cdot 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 5, 1, 2) = 4 \cdot 29^{11} + 9 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 7 \cdot 29^{16} + 26 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 5, 1, 1, 1) = 20 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 2 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 4, 4) = 16 \cdot 29^{11} + 18 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 4, 3, 1) = 2 \cdot 29^{11} + 14 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 4, 2, 2) = 11 \cdot 29^{11} + 27 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 4, 2, 1, 1) = 4 \cdot 29^{11} + 11 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 4, 1, 3) = 22 \cdot 29^{11} + 6 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 4, 1, 2, 1) = 24 \cdot 29^{11} + 27 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 4, 1, 1, 2) = 17 \cdot 29^{11} + 27 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 4, 1, 1, 1, 1) = 26 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 5) = 16 \cdot 29^{11} + 18 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 16 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 4, 1) = 6 \cdot 29^{12} + 26 \cdot 29^{13} + 24 \cdot 29^{14} + 22 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 23 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 3, 2) = 16 \cdot 29^{11} + 13 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 3, 1, 1) = 18 \cdot 29^{11} + 16 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 12 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 2, 3) = 14 \cdot 29^{11} + 18 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 2, 2, 1) = 22 \cdot 29^{11} + 14 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 2, 1, 2) = 8 \cdot 29^{11} + 23 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 2, 1, 1, 1) = 20 \cdot 29^{11} + 20 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 4) = 24 \cdot 29^{11} + 24 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 3, 1) = 8 \cdot 29^{11} + 2 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 2, 2) = 7 \cdot 29^{11} + 12 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 2, 1, 1) = 5 \cdot 29^{11} + 23 \cdot 29^{12} + 25 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 24 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 3) = 14 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 21 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 2, 1) = 25 \cdot 29^{11} + 22 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 1, 2) = 13 \cdot 29^{11} + 3 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 1, 1, 1) = 18 \cdot 29^{11} + 2 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 6) = 28 \cdot 29^{11} + 9 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 5, 1) = 17 \cdot 29^{11} + 8 \cdot 29^{12} + 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 27 \cdot 29^{17} + 7 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 4, 2) = 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 4, 1, 1) = 12 \cdot 29^{11} + 19 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 15 \cdot 29^{16} + 8 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 3, 3) = 8 \cdot 29^{11} + 25 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 3, 2, 1) = 26 \cdot 29^{11} + 2 \cdot 29^{12} + 21 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 3, 1, 2) = 7 \cdot 29^{11} + 17 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 8 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 23 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 3, 1, 1, 1) = 14 \cdot 29^{11} + 21 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 4) = 5 \cdot 29^{11} + 19 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 3, 1) = 18 \cdot 29^{11} + 10 \cdot 29^{12} + 18 \cdot 29^{13} + 23 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 2, 2) = 24 \cdot 29^{11} + 11 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 2, 1, 1) = 8 \cdot 29^{11} + 29^{12} + 12 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 3) = 15 \cdot 29^{11} + 11 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 28 \cdot 29^{15} + 12 \cdot 29^{16} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 2, 1) = 25 \cdot 29^{11} + 13 \cdot 29^{12} + 18 \cdot 29^{13} + 15 \cdot 29^{14} + 15 \cdot 29^{15} + 26 \cdot 29^{16} + 8 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 1, 2) = 18 \cdot 29^{11} + 23 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 1, 1, 1) = 23 \cdot 29^{11} + 2 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 7 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 7 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 5) = 16 \cdot 29^{11} + 18 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 16 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 4, 1) = 20 \cdot 29^{11} + 18 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 3, 2) = 21 \cdot 29^{11} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 3, 1, 1) = 3 \cdot 29^{11} + 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 3) = 10 \cdot 29^{11} + 9 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 23 \cdot 29^{15} + 4 \cdot 29^{16} + 10 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 2, 1) = 8 \cdot 29^{11} + 6 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 1, 2) = 18 \cdot 29^{11} + 10 \cdot 29^{12} + 3 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 1, 1, 1) = 25 \cdot 29^{11} + 20 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 4) = 16 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 3, 1) = 2 \cdot 29^{11} + 6 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 2, 2) = 20 \cdot 29^{11} + 15 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 21 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 2, 1, 1) = 15 \cdot 29^{11} + 9 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 3) = 18 \cdot 29^{11} + 5 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 13 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 2, 1) = 17 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 1, 2) = 22 \cdot 29^{11} + 27 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 18 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 7) = 14 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 6, 1) = 20 \cdot 29^{11} + 12 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 7 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 5, 2) = 28 \cdot 29^{11} + 20 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 5, 1, 1) = 16 \cdot 29^{11} + 23 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 4, 3) = 19 \cdot 29^{11} + 26 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 18 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 17 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 4, 2, 1) = 14 \cdot 29^{11} + 21 \cdot 29^{12} + 20 \cdot 29^{13} + 7 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 4, 1, 2) = 11 \cdot 29^{11} + 10 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 4, 1, 1, 1) = 13 \cdot 29^{11} + 6 \cdot 29^{12} + 29^{13} + 20 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 4) = 24 \cdot 29^{11} + 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 3, 1) = 28 \cdot 29^{11} + 27 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 2, 2) = 8 \cdot 29^{11} + 15 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{17} + 23 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 2, 1, 1) = 25 \cdot 29^{11} + 12 \cdot 29^{12} + 16 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 3) = 3 \cdot 29^{11} + 2 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 2, 1) = 7 \cdot 29^{11} + 3 \cdot 29^{12} + 2 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 21 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 1, 2) = 10 \cdot 29^{11} + 5 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 20 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 1, 1, 1) = 18 \cdot 29^{11} + 2 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 5) = 28 \cdot 29^{11} + 9 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{14} + 16 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 4, 1) = 19 \cdot 29^{11} + 22 \cdot 29^{12} + 12 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 3, 2) = 2 \cdot 29^{11} + 13 \cdot 29^{12} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 3, 1, 1) = 12 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 8 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 3) = 28 \cdot 29^{11} + 21 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 2, 1) = 29^{11} + 17 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 1, 2) = 6 \cdot 29^{11} + 25 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 20 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 1, 1, 1) = 18 \cdot 29^{11} + 12 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 4) = 15 \cdot 29^{11} + 15 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 3, 1) = 25 \cdot 29^{11} + 24 \cdot 29^{12} + 24 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 2, 2) = 14 \cdot 29^{11} + 9 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 2, 1, 1) = 5 \cdot 29^{11} + 28 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 3 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 3) = 16 \cdot 29^{11} + 8 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 2, 1) = 21 \cdot 29^{11} + 14 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 1, 2) = 21 \cdot 29^{11} + 24 \cdot 29^{12} + 21 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 19 \cdot 29^{11} + 29^{12} + 26 \cdot 29^{13} + 25 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 6) = 14 \cdot 29^{11} + 2 \cdot 29^{12} + 7 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 5, 1) = 28 \cdot 29^{11} + 13 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 4, 2) = 2 \cdot 29^{11} + 22 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 18 \cdot 29^{16} + 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 4, 1, 1) = 26 \cdot 29^{11} + 25 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 3) = 27 \cdot 29^{11} + 2 \cdot 29^{12} + 13 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 2, 1) = 23 \cdot 29^{11} + 20 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 1, 2) = 17 \cdot 29^{11} + 21 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 1, 1, 1) = 14 \cdot 29^{11} + 15 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 4) = 11 \cdot 29^{11} + 9 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 3, 1) = 2 \cdot 29^{11} + 3 \cdot 29^{12} + 5 \cdot 29^{13} + 20 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 2, 2) = 27 \cdot 29^{11} + 4 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 2, 1, 1) = 28 \cdot 29^{11} + 22 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 3) = 19 \cdot 29^{12} + 7 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 2, 1) = 12 \cdot 29^{11} + 7 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 1, 2) = 26 \cdot 29^{11} + 14 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 18 \cdot 29^{11} + 27 \cdot 29^{12} + 16 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 5) = 11 \cdot 29^{11} + 29^{12} + 2 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 4, 1) = 18 \cdot 29^{11} + 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 3, 2) = 17 \cdot 29^{11} + 2 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 3, 1, 1) = 19 \cdot 29^{11} + 6 \cdot 29^{12} + 23 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 3) = 10 \cdot 29^{12} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 2, 1) = 29^{11} + 12 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 1, 2) = 12 \cdot 29^{11} + 17 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 27 \cdot 29^{11} + 4 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 4) = 21 \cdot 29^{11} + 12 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{17} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 3, 1) = 6 \cdot 29^{11} + 22 \cdot 29^{12} + 27 \cdot 29^{13} + 23 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 2, 2) = 15 \cdot 29^{11} + 19 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 8 \cdot 29^{11} + 16 \cdot 29^{12} + 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 17 \cdot 29^{11} + 27 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 24 \cdot 29^{11} + 2 \cdot 29^{12} + 6 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 15 \cdot 29^{11} + 5 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(29^{20})$$

10.12. weight 12 case.

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = 27 \cdot 29^{12} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 19 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 19 \cdot 29^{12} + 4 \cdot 29^{13} + 7 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 28 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 22 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 20 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 5 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = 7 \cdot 29^{12} + 26 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 5 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 4 \cdot 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 27 \cdot 29^{15} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) = 11 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 13 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 4 \cdot 29^{12} + 21 \cdot 29^{13} + 20 \cdot 29^{14} + 24 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 22 \cdot 29^{12} + 18 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = 24 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = 22 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) = 6 \cdot 29^{12} + 28 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) = 16 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) = 27 \cdot 29^{12} + 10 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) = 13 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) = 26 \cdot 29^{12} + 5 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) = 25 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) = 2 \cdot 29^{12} + 27 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) = 11 \cdot 29^{12} + 3 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) = 18 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 9 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) = 16 \cdot 29^{13} + 18 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) = 10 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) = 16 \cdot 29^{12} + 12 \cdot 29^{13} + 20 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) = 24 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) = 16 \cdot 29^{12} + 20 \cdot 29^{13} + 26 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) = 14 \cdot 29^{12} + 13 \cdot 29^{13} + 29 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 29 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) = 22 \cdot 29^{12} + 9 \cdot 29^{13} + 2 \cdot 29^{14} + 3 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) = 2 \cdot 29^{12} + 17 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) = 26 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) = 23 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) = 25 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) = 26 \cdot 29^{12} + 15 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) = 8 \cdot 29^{12} + 5 \cdot 29^{13} + 17 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) = 14 \cdot 29^{12} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 16 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) = 22 \cdot 29^{12} + 24 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 2 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) = 3 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{16} + 7 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) = 13 \cdot 29^{12} + 27 \cdot 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 29 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) = 18 \cdot 29^{12} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 29 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) = 21 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 20 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 23 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) = 29^{12} + 23 \cdot 29^{13} + 20 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) = 11 \cdot 29^{12} + 15 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 28 \cdot 29^{17} + 15 \cdot 29^{18} + 29 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) = 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 29 \cdot 29^{15} + 22 \cdot 29^{16} + 27 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) = 20 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) = 20 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 26 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) = 15 \cdot 29^{12} + 7 \cdot 29^{13} + 26 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) = 24 \cdot 29^{12} + 6 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) = 29^{12} + 13 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) = 4 \cdot 29^{13} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) = 14 \cdot 29^{12} + 4 \cdot 29^{14} + 29 \cdot 29^{15} + 6 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) = 20 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) = 12 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) = 7 \cdot 29^{13} + 5 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 28 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 5 \cdot 29^{12} + 16 \cdot 29^{13} + 17 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 21 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 5 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 26 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 3 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 14 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 7 \cdot 29^{12} + 2 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 11 \cdot 29^{12} + 24 \cdot 29^{13} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 25 \cdot 29^{12} + 23 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 22 \cdot 29^{16} + 23 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 29^{13} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 12 \cdot 29^{12} + 4 \cdot 29^{13} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 3 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 29^{12} + 7 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 2 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 4 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 22 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 29^{12} + 24 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 29^{12} + 2 \cdot 29^{13} + 2 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 13 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 21 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 21 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 22 \cdot 29^{17} + 27 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 10 \cdot 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 27 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 7 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 21 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{15} + 28 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 29^{12} + 24 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 21 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 27 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 17 \cdot 29^{12} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 9 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 21 \cdot 29^{15} + 28 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 27 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 19 \cdot 29^{12} + 19 \cdot 29^{13} + 20 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 29^{13} + 4 \cdot 29^{14} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 29^{12} + 17 \cdot 29^{13} + 23 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 20 \cdot 29^{12} + 4 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 8 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 27 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 28 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 18 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 26 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 22 \cdot 29^{12} + 25 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 2 \cdot 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 29^{12} + 10 \cdot 29^{13} + 25 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 18 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 9 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 19 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 2 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 5 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 13 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 24 \cdot 29^{12} + 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 29^{12} + 9 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 7 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 21 \cdot 29^{12} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 25 \cdot 29^{12} + 15 \cdot 29^{13} + 14 \cdot 29^{14} + 17 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 29^{12} + 11 \cdot 29^{13} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 19 \cdot 29^{12} + 24 \cdot 29^{13} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 29^{12} + 15 \cdot 29^{13} + 6 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 19 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 13 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 13 \cdot 29^{12} + 26 \cdot 29^{13} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 19 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 13 \cdot 29^{12} + 7 \cdot 29^{13} + 18 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 24 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 25 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 24 \cdot 29^{12} + 13 \cdot 29^{13} + 11 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 25 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 9 \cdot 29^{12} + 24 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 24 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 9 \cdot 29^{16} + 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 28 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 17 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 22 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 19 \cdot 29^{12} + 19 \cdot 29^{13} + 20 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 21 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 16 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 18 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 3 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 5 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 4 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 13 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 28 \cdot 29^{12} + 4 \cdot 29^{13} + 21 \cdot 29^{14} + 6 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 29^{12} + 15 \cdot 29^{13} + 26 \cdot 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 29^{12} + 18 \cdot 29^{14} + 15 \cdot 29^{15} + 28 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 29^{12} + 10 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 22 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 22 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 14 \cdot 29^{12} + 2 \cdot 29^{13} + 13 \cdot 29^{14} + 15 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 28 \cdot 29^{16} + 6 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 28 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 8 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 29^{12} + 6 \cdot 29^{13} + 15 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 8 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 24 \cdot 29^{17} + 5 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 28 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 22 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 16 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 22 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 4 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 22 \cdot 29^{12} + 28 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 29^{12} + 5 \cdot 29^{13} + 13 \cdot 29^{15} + 26 \cdot 29^{16} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 29^{12} + 24 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 2 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 3 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 13 \cdot 29^{12} + 27 \cdot 29^{13} + 12 \cdot 29^{14} + 5 \cdot 29^{15} + 12 \cdot 29^{16} + 14 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 17 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 24 \cdot 29^{16} + 2 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 29^{13} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 15 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 13 \cdot 29^{17} + 12 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 7 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 27 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 18 \cdot 29^{12} + 9 \cdot 29^{13} + 4 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 29^{12} + 14 \cdot 29^{13} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 2 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 19 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 28 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 15 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 27 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 29^{12} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 6 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{15} + 26 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 19 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 18 \cdot 29^{12} + 10 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 4 \cdot 29^{12} + 20 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 6 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 10 \cdot 29^{12} + 12 \cdot 29^{13} + 2 \cdot 29^{15} + 22 \cdot 29^{16} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 7 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{12} + 21 \cdot 29^{13} + 20 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 29^{13} + 22 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 12 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 14 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 8 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 29^{12} + 2 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 16 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 29^{12} + 19 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 28 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 29^{12} + 15 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 26 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 29^{12} + 4 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 5 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 29^{12} + 11 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 24 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 22 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 22 \cdot 29^{12} + 7 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{17} + 27 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 10 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 29^{12} + 15 \cdot 29^{13} + 6 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 22 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 6 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 23 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 15 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 13 \cdot 29^{15} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 7 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 22 \cdot 29^{12} + 15 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 25 \cdot 29^{12} + 9 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 20 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 26 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 23 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 25 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 4 \cdot 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 27 \cdot 29^{15} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 20 \cdot 29^{15} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 28 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 28 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 7 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 24 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 18 \cdot 29^{12} + 15 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 24 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 15 \cdot 29^{15} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 12 \cdot 29^{12} + 5 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 22 \cdot 29^{12} + 13 \cdot 29^{13} + 8 \cdot 29^{14} + 5 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 6 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 20 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 4 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 5 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 17 \cdot 29^{12} + 18 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 28 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 24 \cdot 29^{12} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 6 \cdot 29^{12} + 12 \cdot 29^{13} + 8 \cdot 29^{14} + 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 26 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 13 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 19 \cdot 29^{12} + 4 \cdot 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 15 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 18 \cdot 29^{12} + 5 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 6 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 6 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 29^{13} + 17 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 29^{12} + 14 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 26 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 18 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 17 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 15 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 6 \cdot 29^{12} + 2 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 22 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 29^{12} + 15 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 3 \cdot 29^{15} + 8 \cdot 29^{16} + 17 \cdot 29^{17} + 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 24 \cdot 29^{12} + 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 24 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 22 \cdot 29^{12} + 18 \cdot 29^{13} + 22 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 26 \cdot 29^{12} + 8 \cdot 29^{13} + 4 \cdot 29^{14} + 16 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 2 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 20 \cdot 29^{12} + 4 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 22 \cdot 29^{12} + 5 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 24 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 29^{17} + 2 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 3 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 19 \cdot 29^{13} + 18 \cdot 29^{14} + 27 \cdot 29^{15} + 19 \cdot 29^{16} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 20 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 13 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 22 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 13 \cdot 29^{12} + 17 \cdot 29^{13} + 20 \cdot 29^{14} + 25 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 29^{12} + 22 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 23 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 23 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 27 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 25 \cdot 29^{12} + 14 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 10 \cdot 29^{12} + 26 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 4 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 18 \cdot 29^{12} + 16 \cdot 29^{13} + 6 \cdot 29^{14} + 3 \cdot 29^{15} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 29^{12} + 24 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 20 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 26 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 21 \cdot 29^{12} + 7 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 15 \cdot 29^{12} + 20 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 24 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 28 \cdot 29^{12} + 5 \cdot 29^{13} + 14 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 25 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 26 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 25 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 14 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 25 \cdot 29^{12} + 4 \cdot 29^{13} + 18 \cdot 29^{14} + 27 \cdot 29^{15} + 21 \cdot 29^{16} + 13 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 6 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 23 \cdot 29^{12} + 9 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 5 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 23 \cdot 29^{12} + 17 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 2 \cdot 29^{17} + 5 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 29^{12} + 11 \cdot 29^{14} + 13 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 8 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 17 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 26 \cdot 29^{12} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 29^{12} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 29^{12} + 24 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 17 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 29^{12} + 21 \cdot 29^{13} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 29^{12} + 4 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 7 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 2 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 29^{12} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 19 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 23 \cdot 29^{12} + 11 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 20 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 24 \cdot 29^{12} + 5 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 27 \cdot 29^{12} + 4 \cdot 29^{13} + 6 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 14 \cdot 29^{12} + 18 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 13 \cdot 29^{17} + 23 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 23 \cdot 29^{12} + 18 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 27 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 4 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 18 \cdot 29^{12} + 12 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 29^{12} + 8 \cdot 29^{13} + 15 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 17 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 28 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 6 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 20 \cdot 29^{12} + 5 \cdot 29^{13} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 18 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 18 \cdot 29^{13} + 3 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 16 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 21 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 25 \cdot 29^{15} + 12 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 29^{12} + 28 \cdot 29^{13} + 22 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 17 \cdot 29^{17} + 19 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 9 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 19 \cdot 29^{12} + 18 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 26 \cdot 29^{12} + 21 \cdot 29^{13} + 15 \cdot 29^{15} + 13 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 27 \cdot 29^{12} + 2 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 11 \cdot 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 25 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 27 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 17 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 18 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 22 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 19 \cdot 29^{12} + 22 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 21 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 27 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 18 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 22 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 20 \cdot 29^{17} + 13 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 13 \cdot 29^{12} + 24 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 8 \cdot 29^{12} + 11 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 25 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 27 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 18 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 28 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 25 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 29^{12} + 24 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 28 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 9 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 21 \cdot 29^{12} + 4 \cdot 29^{13} + 25 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 29^{12} + 21 \cdot 29^{13} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 19 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 7 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 22 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 16 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 14 \cdot 29^{12} + 26 \cdot 29^{13} + 20 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 29^{12} + 12 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 18 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 19 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 13 \cdot 29^{12} + 19 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 21 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 17 \cdot 29^{12} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 25 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 2 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 19 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 7 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 15 \cdot 29^{12} + 23 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 6 \cdot 29^{12} + 24 \cdot 29^{13} + 9 \cdot 29^{14} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 9 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 6 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 21 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 7 \cdot 29^{12} + 3 \cdot 29^{13} + 26 \cdot 29^{14} + 23 \cdot 29^{15} + 14 \cdot 29^{16} + 6 \cdot 29^{17} + 9 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 21 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 29^{12} + 14 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 26 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 22 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 29^{12} + 7 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 29^{12} + 9 \cdot 29^{13} + 2 \cdot 29^{14} + 3 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 25 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 5 \cdot 29^{17} + 2 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 7 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 3 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 29^{12} + 15 \cdot 29^{13} + 25 \cdot 29^{14} + 17 \cdot 29^{15} + 19 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 25 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 21 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 5 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 8 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 18 \cdot 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{14} + 27 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 4 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 12 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 6 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 8 \cdot 29^{16} + 6 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 29^{12} + 4 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 19 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 16 \cdot 29^{12} + 7 \cdot 29^{13} + 5 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 17 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 24 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 27 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 11 \cdot 29^{12} + 17 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 29^{12} + 28 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 27 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 23 \cdot 29^{12} + 9 \cdot 29^{13} + 16 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 14 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 29^{12} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{17} + 18 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 22 \cdot 29^{13} + 4 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 24 \cdot 29^{12} + 2 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 8 \cdot 29^{17} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 26 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 29^{14} + 18 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 20 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 24 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 29^{12} + 28 \cdot 29^{13} + 22 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 17 \cdot 29^{17} + 19 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 29^{12} + 25 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 29^{12} + 3 \cdot 29^{13} + 3 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 23 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 3 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 7 \cdot 29^{12} + 14 \cdot 29^{13} + 23 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 2 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{12} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 25 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 6 \cdot 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 23 \cdot 29^{12} + 26 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 21 \cdot 29^{12} + 20 \cdot 29^{13} + 21 \cdot 29^{14} + 29^{16} + 29^{17} + 8 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 19 \cdot 29^{12} + 29^{13} + 8 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 6 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 13 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 25 \cdot 29^{12} + 2 \cdot 29^{13} + 10 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 20 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 4 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 19 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 6 \cdot 29^{16} + 15 \cdot 29^{17} + 11 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 19 \cdot 29^{12} + 4 \cdot 29^{13} + 7 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 5 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 27 \cdot 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 24 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 24 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 29^{12} + 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 2 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= 26 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 29^{12} + 17 \cdot 29^{13} + 19 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= 6 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 20 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= 26 \cdot 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 27 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= 22 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 2 \cdot 29^{15} + 17 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= 20 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= 7 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 29^{12} + 23 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 25 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 25 \cdot 29^{12} + 7 \cdot 29^{13} + 20 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 17 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 29^{12} + 3 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 24 \cdot 29^{16} + 23 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 22 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 9 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 28 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 6 \cdot 29^{12} + 16 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 8 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 27 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 13 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 2 \cdot 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 16 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 28 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 29^{12} + 13 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 6 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 4 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 9 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{12} + 13 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 29^{12} + 14 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 26 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 7 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 7 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 14 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 15 \cdot 29^{12} + 3 \cdot 29^{14} + 25 \cdot 29^{15} + 23 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 15 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 3 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 15 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 3 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 4 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 4 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 23 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 16 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 8 \cdot 29^{12} + 23 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 24 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 18 \cdot 29^{17} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 26 \cdot 29^{12} + 20 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 24 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 4 \cdot 29^{12} + 11 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 2 \cdot 29^{12} + 22 \cdot 29^{13} + 7 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 9 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 18 \cdot 29^{15} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 29^{13} + 19 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 23 \cdot 29^{12} + 17 \cdot 29^{13} + 8 \cdot 29^{14} + 13 \cdot 29^{15} + 28 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= 3 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= 29^{12} + 13 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 16 \cdot 29^{17} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 25 \cdot 29^{12} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 13 \cdot 29^{12} + 21 \cdot 29^{13} + 22 \cdot 29^{14} + 25 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 29^{12} + 26 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 23 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 16 \cdot 29^{17} + 2 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 12 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 29^{12} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{17} + 18 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 22 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 17 \cdot 29^{12} + 25 \cdot 29^{13} + 8 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 14 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 28 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 17 \cdot 29^{17} + 23 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 13 \cdot 29^{12} + 10 \cdot 29^{13} + 23 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 15 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 11 \cdot 29^{12} + 2 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 12 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 20 \cdot 29^{12} + 12 \cdot 29^{13} + 11 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 25 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 28 \cdot 29^{12} + 28 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 29^{12} + 6 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 22 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 29^{12} + 14 \cdot 29^{13} + 13 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 23 \cdot 29^{12} + 9 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 8 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 20 \cdot 29^{12} + 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 24 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 25 \cdot 29^{12} + 27 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 5 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 23 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 4 \cdot 29^{15} + 22 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 22 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 29^{12} + 4 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 21 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 11 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 24 \cdot 29^{13} + 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 16 \cdot 29^{17} + 23 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 5 \cdot 29^{12} + 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 19 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 6 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 25 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 29^{12} + 21 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 21 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 23 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 5 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 27 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 28 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 6 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 20 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 24 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 4 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 28 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 18 \cdot 29^{12} + 23 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 26 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 22 \cdot 29^{12} + 10 \cdot 29^{13} + 21 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 15 \cdot 29^{12} + 22 \cdot 29^{13} + 9 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 28 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 8 \cdot 29^{12} + 13 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 29^{12} + 2 \cdot 29^{13} + 28 \cdot 29^{14} + 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 12 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 21 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 20 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 24 \cdot 29^{12} + 10 \cdot 29^{13} + 22 \cdot 29^{15} + 29^{16} + 25 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 26 \cdot 29^{12} + 5 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 17 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 28 \cdot 29^{15} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 16 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= 18 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 18 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= 21 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 20 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 2 \cdot 29^{12} + 2 \cdot 29^{13} + 6 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 25 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 3 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 29^{12} + 5 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 16 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 9 \cdot 29^{12} + 19 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 24 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 17 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 8 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 20 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 19 \cdot 29^{12} + 6 \cdot 29^{13} + 20 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 8 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 11 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 6 \cdot 29^{12} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 25 \cdot 29^{12} + 7 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 23 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 20 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 14 \cdot 29^{12} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 29^{12} + 27 \cdot 29^{13} + 9 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 16 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 2 \cdot 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 20 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 28 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 24 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 29^{12} + 17 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 28 \cdot 29^{17} + 22 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 2 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 6 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 13 \cdot 29^{12} + 19 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{15} + 21 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 27 \cdot 29^{12} + 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 29^{12} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 28 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 3 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 20 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 24 \cdot 29^{12} + 8 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 9 \cdot 29^{12} + 18 \cdot 29^{14} + 15 \cdot 29^{15} + 28 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 16 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 29^{12} + 9 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 12 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 8 \cdot 29^{12} + 8 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 20 \cdot 29^{12} + 20 \cdot 29^{13} + 20 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 19 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 5 \cdot 29^{12} + 3 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 3 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 25 \cdot 29^{12} + 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 15 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 18 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 15 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 29^{12} + 29^{13} + 7 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 28 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 11 \cdot 29^{15} + 26 \cdot 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 15 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 17 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 29^{12} + 9 \cdot 29^{13} + 28 \cdot 29^{14} + 17 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 22 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 16 \cdot 29^{12} + 10 \cdot 29^{13} + 2 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 9 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 29^{12} + 14 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 12 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 14 \cdot 29^{12} + 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 6 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 27 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 22 \cdot 29^{12} + 21 \cdot 29^{13} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 5 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 20 \cdot 29^{12} + 17 \cdot 29^{13} + 6 \cdot 29^{15} + 10 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 2 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 2 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 6 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 27 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 27 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 4 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 8 \cdot 29^{15} + 23 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 15 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 9 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 29^{12} + 12 \cdot 29^{13} + 27 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 20 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 26 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 28 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 17 \cdot 29^{17} + 23 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 7 \cdot 29^{12} + 18 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 25 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 24 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 7 \cdot 29^{16} + 16 \cdot 29^{17} + 5 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 12 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 22 \cdot 29^{12} + 28 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{17} + 16 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 23 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 7 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 21 \cdot 29^{13} + 15 \cdot 29^{15} + 13 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 17 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 10 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 18 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 18 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 8 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 25 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 29^{12} + 16 \cdot 29^{13} + 24 \cdot 29^{14} + 21 \cdot 29^{15} + 23 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 21 \cdot 29^{12} + 4 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 5 \cdot 29^{12} + 6 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 3 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 25 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 26 \cdot 29^{12} + 28 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 26 \cdot 29^{12} + 25 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 20 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 14 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 26 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 25 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 15 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 6 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 20 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 26 \cdot 29^{12} + 3 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 2 \cdot 29^{12} + 6 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 20 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 29^{12} + 15 \cdot 29^{13} + 10 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 26 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 6 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 27 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 21 \cdot 29^{12} + 20 \cdot 29^{13} + 21 \cdot 29^{14} + 29^{16} + 29^{17} + 8 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 27 \cdot 29^{12} + 19 \cdot 29^{13} + 17 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 11 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 29^{12} + 25 \cdot 29^{13} + 24 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{14} + 5 \cdot 29^{15} + 29^{17} + 27 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 15 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 5 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 26 \cdot 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 11 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 4 \cdot 29^{16} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 23 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 21 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 21 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 6 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 21 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 24 \cdot 29^{12} + 19 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 14 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 29^{12} + 23 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 13 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 20 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 18 \cdot 29^{12} + 23 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 26 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 27 \cdot 29^{12} + 20 \cdot 29^{13} + 8 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 12 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 5 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 27 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 19 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 2 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 25 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 4 \cdot 29^{12} + 15 \cdot 29^{13} + 25 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 16 \cdot 29^{12} + 16 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{17} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 17 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 10 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 9 \cdot 29^{15} + 8 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 23 \cdot 29^{13} + 12 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 13 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 16 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 8 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 23 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 20 \cdot 29^{12} + 20 \cdot 29^{13} + 20 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 19 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 16 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 6 \cdot 29^{12} + 7 \cdot 29^{13} + 4 \cdot 29^{14} + 20 \cdot 29^{15} + 15 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 29^{12} + 6 \cdot 29^{13} + 15 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 20 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 28 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 9 \cdot 29^{13} + 23 \cdot 29^{15} + 9 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 23 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 23 \cdot 29^{15} + 2 \cdot 29^{16} + 25 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 22 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 4 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 4 \cdot 29^{15} + 15 \cdot 29^{16} + 27 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 12 \cdot 29^{15} + 26 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 29^{12} + 15 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 21 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 23 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 29^{12} + 13 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 18 \cdot 29^{17} + 13 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 8 \cdot 29^{12} + 23 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 11 \cdot 29^{12} + 12 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 27 \cdot 29^{12} + 10 \cdot 29^{13} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 21 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 20 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 23 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{15} + 7 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 27 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 23 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 15 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 24 \cdot 29^{12} + 8 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 13 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 19 \cdot 29^{15} + 25 \cdot 29^{16} + 22 \cdot 29^{17} + 2 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 24 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 2 \cdot 29^{12} + 6 \cdot 29^{13} + 21 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 8 \cdot 29^{15} + 23 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 8 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 29^{12} + 16 \cdot 29^{13} + 6 \cdot 29^{14} + 22 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 29^{12} + 2 \cdot 29^{13} + 21 \cdot 29^{14} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 29^{12} + 10 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 26 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 15 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 3 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 16 \cdot 29^{12} + 4 \cdot 29^{13} + 7 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 22 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 3 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 29^{12} + 9 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 28 \cdot 29^{12} + 5 \cdot 29^{13} + 14 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 29^{12} + 13 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 12 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 8 \cdot 29^{12} + 6 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 23 \cdot 29^{12} + 6 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 10 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 27 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 22 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{13} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 23 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 16 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 15 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 18 \cdot 29^{12} + 12 \cdot 29^{13} + 20 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 25 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 7 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{16} + 24 \cdot 29^{17} + 17 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 23 \cdot 29^{12} + 3 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 17 \cdot 29^{12} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 11 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 3 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 21 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 27 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 20 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 21 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{17} + 24 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 19 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 5 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 8 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 20 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 29^{12} + 3 \cdot 29^{13} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 14 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 19 \cdot 29^{12} + 21 \cdot 29^{14} + 18 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 19 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 4 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 22 \cdot 29^{12} + 5 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 17 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 28 \cdot 29^{12} + 26 \cdot 29^{13} + 27 \cdot 29^{14} + 9 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 2 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 28 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 24 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 20 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 18 \cdot 29^{12} + 15 \cdot 29^{13} + 26 \cdot 29^{14} + 3 \cdot 29^{15} + 22 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 23 \cdot 29^{12} + 15 \cdot 29^{13} + 7 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 9 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 14 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 17 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 27 \cdot 29^{12} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 27 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 4 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 29^{12} + 18 \cdot 29^{13} + 28 \cdot 29^{14} + 14 \cdot 29^{15} + 9 \cdot 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 23 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 7 \cdot 29^{12} + 6 \cdot 29^{13} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 27 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 6 \cdot 29^{17} + 23 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 23 \cdot 29^{12} + 5 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 13 \cdot 29^{12} + 12 \cdot 29^{13} + 22 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 15 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 4 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 11 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 20 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 10 \cdot 29^{12} + 6 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 13 \cdot 29^{12} + 15 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 9 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 28 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 25 \cdot 29^{12} + 7 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 24 \cdot 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 24 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 7 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{16} + 24 \cdot 29^{17} + 17 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 26 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 8 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 17 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 2 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 11 \cdot 29^{13} + 20 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 26 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 24 \cdot 29^{13} + 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 16 \cdot 29^{17} + 23 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{12} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 19 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 20 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 9 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 27 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 29^{12} + 26 \cdot 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 9 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 6 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 21 \cdot 29^{15} + 28 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 27 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 29^{16} + 22 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 3 \cdot 29^{12} + 21 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 25 \cdot 29^{17} + 3 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 17 \cdot 29^{12} + 21 \cdot 29^{13} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 21 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 29^{12} + 14 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 8 \cdot 29^{12} + 17 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 22 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 19 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 21 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 26 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 18 \cdot 29^{12} + 21 \cdot 29^{13} + 2 \cdot 29^{14} + 3 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 5 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 3 \cdot 29^{12} + 26 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 23 \cdot 29^{12} + 15 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 27 \cdot 29^{12} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 29^{12} + 16 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{17} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 19 \cdot 29^{12} + 29^{13} + 29^{14} + 2 \cdot 29^{15} + 7 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 27 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 19 \cdot 29^{12} + 4 \cdot 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 14 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 14 \cdot 29^{12} + 26 \cdot 29^{13} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 8 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 29^{12} + 10 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 24 \cdot 29^{12} + 8 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 13 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 26 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 29^{12} + 12 \cdot 29^{13} + 20 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 20 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 9 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 4 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 13 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 15 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 24 \cdot 29^{12} + 15 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 24 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 12 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 26 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{15} + 13 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 3 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 12 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 4 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 29^{12} + 17 \cdot 29^{13} + 4 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 10 \cdot 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 7 \cdot 29^{12} + 14 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 23 \cdot 29^{12} + 4 \cdot 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 19 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 4 \cdot 29^{13} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 20 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 27 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 7 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 29^{12} + 16 \cdot 29^{14} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 21 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 20 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 23 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 29^{12} + 28 \cdot 29^{13} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 18 \cdot 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 19 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 6 \cdot 29^{12} + 26 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 26 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 26 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 29^{13} + 28 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 24 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 25 \cdot 29^{12} + 7 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 21 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 27 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 6 \cdot 29^{17} + 23 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 7 \cdot 29^{12} + 26 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 20 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 28 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 29^{13} + 3 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 2 \cdot 29^{12} + 6 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 26 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{17} + 16 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 5 \cdot 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 21 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 20 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 10 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 17 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 5 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 13 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 28 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 29^{12} + 9 \cdot 29^{13} + 2 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 3 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 25 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 16 \cdot 29^{12} + 10 \cdot 29^{13} + 9 \cdot 29^{14} + 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 6 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 17 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 21 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 9 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) = 18 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) = 24 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) = 29^{12} + 8 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) = 11 \cdot 29^{12} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) = 27 \cdot 29^{12} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) = O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) = 19 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) = 22 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) = 11 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) = 22 \cdot 29^{12} + 15 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) = 8 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) = 4 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = 13 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 28 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) = 9 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) = 7 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) = 24 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 19 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) = 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 13 \cdot 29^{17} + 22 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) = 19 \cdot 29^{12} + 28 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) = 23 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) = 9 \cdot 29^{12} + 18 \cdot 29^{13} + 23 \cdot 29^{14} + 8 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) = 23 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 7 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) = 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) = 27 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) = 18 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) = 17 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) = 20 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) = 17 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) = 6 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) = 23 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 19 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) = 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})$$

$$\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) = 26 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 20 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 4 \cdot 29^{17} + 11 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 28 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 26 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 23 \cdot 29^{12} + 26 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 17 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 14 \cdot 29^{12} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 5 \cdot 29^{17} + 28 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 24 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 7 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 26 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 17 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 4 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 21 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 16 \cdot 29^{17} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 27 \cdot 29^{12} + 3 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 6 \cdot 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 6 \cdot 29^{12} + 2 \cdot 29^{13} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 17 \cdot 29^{12} + 9 \cdot 29^{13} + 28 \cdot 29^{14} + 17 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 17 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 16 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 21 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 26 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 29^{12} + 13 \cdot 29^{13} + 15 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 17 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 29^{12} + 8 \cdot 29^{13} + 10 \cdot 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 11 \cdot 29^{12} + 12 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 20 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 26 \cdot 29^{12} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 29^{12} + 8 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 3 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 26 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 5 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 3 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 21 \cdot 29^{12} + 20 \cdot 29^{13} + 22 \cdot 29^{14} + 28 \cdot 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 23 \cdot 29^{12} + 17 \cdot 29^{13} + 8 \cdot 29^{14} + 13 \cdot 29^{15} + 28 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= 23 \cdot 29^{12} + 3 \cdot 29^{13} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= 19 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 6 \cdot 29^{17} + 28 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 10 \cdot 29^{12} + 4 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 14 \cdot 29^{12} + 4 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 18 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 22 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 27 \cdot 29^{12} + 8 \cdot 29^{13} + 5 \cdot 29^{14} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 15 \cdot 29^{13} + 28 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= 9 \cdot 29^{13} + 17 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= 15 \cdot 29^{12} + 20 \cdot 29^{13} + 2 \cdot 29^{14} + 22 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= 18 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= 24 \cdot 29^{12} + 2 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 8 \cdot 29^{17} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 22 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 13 \cdot 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 24 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 5 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 6 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 15 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 8 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 8 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 4 \cdot 29^{17} + 18 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 29^{12} + 10 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 19 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 14 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 10 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 28 \cdot 29^{12} + 12 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 20 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 15 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 23 \cdot 29^{12} + 17 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 22 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 7 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 23 \cdot 29^{12} + 25 \cdot 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 4 \cdot 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 23 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 15 \cdot 29^{15} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 16 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 29^{12} + 2 \cdot 29^{13} + 2 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 13 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 25 \cdot 29^{12} + 15 \cdot 29^{13} + 3 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 10 \cdot 29^{12} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 18 \cdot 29^{12} + 24 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 19 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 15 \cdot 29^{15} + 17 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 12 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 6 \cdot 29^{12} + 5 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 19 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 28 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 10 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 8 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 3 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 9 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 14 \cdot 29^{12} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 14 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 26 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 4 \cdot 29^{13} + 8 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 17 \cdot 29^{17} + 28 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 22 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 22 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 9 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 15 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 10 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 12 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 29^{12} + 25 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 11 \cdot 29^{12} + 6 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 10 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 7 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 23 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 5 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 18 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 9 \cdot 29^{12} + 13 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 6 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 4 \cdot 29^{17} + 11 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 9 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 2 \cdot 29^{12} + 27 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= 13 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 15 \cdot 29^{15} + 3 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= 9 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= 10 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= 11 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= 13 \cdot 29^{12} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 2 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 28 \cdot 29^{12} + 13 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 9 \cdot 29^{16} + 12 \cdot 29^{17} + 24 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 29^{12} + 20 \cdot 29^{13} + 2 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 23 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{12} + 24 \cdot 29^{13} + 13 \cdot 29^{14} + 4 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 20 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 28 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 22 \cdot 29^{12} + 7 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{17} + 27 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 24 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 24 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 8 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 14 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 11 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 18 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 2 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 29^{12} + 18 \cdot 29^{13} + 21 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 16 \cdot 29^{12} + 29^{13} + 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 26 \cdot 29^{12} + 2 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 6 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 16 \cdot 29^{12} + 14 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 27 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 20 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 4 \cdot 29^{13} + 8 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 9 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 21 \cdot 29^{15} + 28 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 24 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 29^{12} + 18 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 8 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 19 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 25 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 5 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 13 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 21 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 28 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 2 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 29^{12} + 19 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 19 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 15 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= 27 \cdot 29^{12} + 9 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 8 \cdot 29^{12} + 10 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 8 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 19 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 2 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 6 \cdot 29^{12} + 7 \cdot 29^{13} + 4 \cdot 29^{14} + 20 \cdot 29^{15} + 15 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 23 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 20 \cdot 29^{16} + 3 \cdot 29^{17} + 4 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{14} + 22 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 22 \cdot 29^{12} + 20 \cdot 29^{13} + 12 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 24 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 24 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 15 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 3 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 9 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 16 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 4 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 27 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 23 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 8 \cdot 29^{12} + 5 \cdot 29^{13} + 17 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 29^{12} + 10 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 23 \cdot 29^{12} + 24 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 19 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 29^{12} + 26 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 29^{12} + 6 \cdot 29^{13} + 16 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 10 \cdot 29^{12} + 2 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 12 \cdot 29^{12} + 4 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{17} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 14 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 12 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 14 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 12 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 8 \cdot 29^{15} + 26 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 20 \cdot 29^{12} + 17 \cdot 29^{13} + 6 \cdot 29^{15} + 10 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 21 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{15} + 14 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 8 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 28 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 15 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 24 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 9 \cdot 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 26 \cdot 29^{12} + 9 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 29^{17} + 17 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 29^{12} + 16 \cdot 29^{13} + 6 \cdot 29^{14} + 22 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 7 \cdot 29^{12} + 22 \cdot 29^{13} + 4 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 18 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 18 \cdot 29^{12} + 16 \cdot 29^{13} + 6 \cdot 29^{14} + 3 \cdot 29^{15} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 24 \cdot 29^{12} + 27 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 6 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 12 \cdot 29^{12} + 14 \cdot 29^{13} + 11 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 15 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 10 \cdot 29^{12} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 6 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 3 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 14 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 13 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 29^{12} + 3 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 29^{12} + 15 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 25 \cdot 29^{12} + 11 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 16 \cdot 29^{12} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 29^{12} + 23 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{16} + 19 \cdot 29^{17} + 27 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 25 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 4 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 27 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 20 \cdot 29^{17} + 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 25 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 29^{12} + 14 \cdot 29^{13} + 17 \cdot 29^{14} + 8 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 20 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 20 \cdot 29^{12} + 19 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 3 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 19 \cdot 29^{12} + 24 \cdot 29^{13} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 20 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 14 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 22 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 5 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 26 \cdot 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 18 \cdot 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{14} + 27 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 17 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{12} + 23 \cdot 29^{14} + 27 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 29^{12} + 14 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 24 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 15 \cdot 29^{15} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 23 \cdot 29^{12} + 5 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 4 \cdot 29^{12} + 24 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 26 \cdot 29^{12} + 27 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 14 \cdot 29^{17} + 23 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 13 \cdot 29^{17} + 22 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 7 \cdot 29^{12} + 16 \cdot 29^{13} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 7 \cdot 29^{12} + 26 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 10 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 6 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 12 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 3 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 16 \cdot 29^{12} + 10 \cdot 29^{13} + 9 \cdot 29^{14} + 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 22 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 26 \cdot 29^{16} + 22 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 27 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 16 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 4 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 15 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 12 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 6 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 26 \cdot 29^{12} + 25 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 27 \cdot 29^{12} + 23 \cdot 29^{14} + 27 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 17 \cdot 29^{13} + 17 \cdot 29^{14} + 6 \cdot 29^{15} + 26 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 13 \cdot 29^{15} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 23 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 14 \cdot 29^{12} + 20 \cdot 29^{13} + 20 \cdot 29^{14} + 9 \cdot 29^{15} + 13 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 19 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 16 \cdot 29^{16} + 9 \cdot 29^{17} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 8 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 15 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 10 \cdot 29^{12} + 24 \cdot 29^{13} + 25 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{13} + 3 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 23 \cdot 29^{12} + 18 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 18 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 10 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 7 \cdot 29^{12} + 21 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 29^{12} + 6 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 3 \cdot 29^{12} + 4 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 24 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 28 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 18 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 23 \cdot 29^{15} + 13 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 10 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 2 \cdot 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 21 \cdot 29^{12} + 21 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 28 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 14 \cdot 29^{16} + 13 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 28 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 29^{12} + 20 \cdot 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 3 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 18 \cdot 29^{15} + 27 \cdot 29^{16} + 12 \cdot 29^{17} + 26 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 8 \cdot 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 20 \cdot 29^{16} + 3 \cdot 29^{17} + 4 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 28 \cdot 29^{12} + 6 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 3 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 28 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 24 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 2 \cdot 29^{12} + 17 \cdot 29^{13} + 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 13 \cdot 29^{12} + 14 \cdot 29^{13} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 4 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 4 \cdot 29^{15} + 15 \cdot 29^{16} + 27 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 19 \cdot 29^{12} + 29^{13} + 22 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 2 \cdot 29^{17} + 15 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 29^{12} + 20 \cdot 29^{13} + 10 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 17 \cdot 29^{12} + 16 \cdot 29^{13} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 24 \cdot 29^{12} + 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 10 \cdot 29^{12} + 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 25 \cdot 29^{12} + 21 \cdot 29^{13} + 28 \cdot 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 14 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 22 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 28 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 26 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 28 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 22 \cdot 29^{12} + 2 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 21 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 17 \cdot 29^{12} + 3 \cdot 29^{13} + 29^{14} + 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 7 \cdot 29^{16} + 19 \cdot 29^{17} + 23 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 15 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 11 \cdot 29^{12} + 17 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 29^{12} + 17 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 7 \cdot 29^{12} + 25 \cdot 29^{13} + 11 \cdot 29^{14} + 15 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 27 \cdot 29^{12} + 2 \cdot 29^{13} + 28 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 8 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 25 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 24 \cdot 29^{12} + 6 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{16} + 29^{17} + 16 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 6 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 12 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 27 \cdot 29^{12} + 23 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 28 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 27 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 8 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 17 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{17} + 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 26 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 25 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 24 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 16 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 6 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 3 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 22 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 29^{12} + 17 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 20 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 25 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 19 \cdot 29^{12} + 3 \cdot 29^{13} + 18 \cdot 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 29^{12} + 7 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 22 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 17 \cdot 29^{15} + 13 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 17 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 21 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 4 \cdot 29^{12} + 19 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 22 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 20 \cdot 29^{17} + 13 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 29^{12} + 25 \cdot 29^{13} + 29^{14} + 18 \cdot 29^{15} + 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 5 \cdot 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 19 \cdot 29^{12} + 6 \cdot 29^{13} + 20 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 8 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 4 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 22 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 18 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 2 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 2 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 24 \cdot 29^{12} + 3 \cdot 29^{13} + 6 \cdot 29^{14} + 3 \cdot 29^{15} + 21 \cdot 29^{16} + 25 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 25 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 4 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 26 \cdot 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 18 \cdot 29^{12} + 26 \cdot 29^{13} + 27 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 24 \cdot 29^{12} + 19 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 14 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 18 \cdot 29^{12} + 4 \cdot 29^{13} + 21 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 29^{12} + 24 \cdot 29^{13} + 25 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 29^{12} + 18 \cdot 29^{14} + 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 4 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 28 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 12 \cdot 29^{12} + 26 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 8 \cdot 29^{17} + 6 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 13 \cdot 29^{12} + 29^{13} + 27 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 22 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 28 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 23 \cdot 29^{12} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 22 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 29^{13} + 5 \cdot 29^{14} + 9 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 19 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 28 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 24 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 20 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 23 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 7 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 24 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 27 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 7 \cdot 29^{12} + 17 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 21 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 16 \cdot 29^{12} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 16 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 26 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 28 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 27 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 3 \cdot 29^{12} + 2 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 17 \cdot 29^{12} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 11 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 17 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 25 \cdot 29^{12} + 21 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 6 \cdot 29^{12} + 21 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 13 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 25 \cdot 29^{12} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 14 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 13 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 16 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 19 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 17 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 6 \cdot 29^{12} + 5 \cdot 29^{13} + 28 \cdot 29^{14} + 25 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 12 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 7 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 15 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 6 \cdot 29^{16} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 19 \cdot 29^{12} + 26 \cdot 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 29^{12} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 20 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 29^{16} + 22 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 18 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 22 \cdot 29^{12} + 4 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 4 \cdot 29^{16} + 5 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 23 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 22 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 16 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 27 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 26 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 22 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 18 \cdot 29^{17} + 18 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 3 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 20 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 5 \cdot 29^{12} + 13 \cdot 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 11 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 3 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 9 \cdot 29^{12} + 4 \cdot 29^{13} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 21 \cdot 29^{12} + 21 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 8 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 15 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 18 \cdot 29^{12} + 5 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 5 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 4 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 21 \cdot 29^{15} + 9 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 11 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 7 \cdot 29^{12} + 17 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 26 \cdot 29^{16} + 12 \cdot 29^{17} + 21 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 29^{12} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 29^{12} + 20 \cdot 29^{13} + 26 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 2 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 8 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 10 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 26 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 3 \cdot 29^{15} + 13 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 27 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 19 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 7 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 18 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 6 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 26 \cdot 29^{12} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 11 \cdot 29^{15} + 3 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 29^{12} + 17 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 2 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 14 \cdot 29^{12} + 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 6 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 11 \cdot 29^{12} + 19 \cdot 29^{13} + 20 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 12 \cdot 29^{12} + 6 \cdot 29^{13} + 16 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 29^{12} + 7 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 13 \cdot 29^{17} + 12 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 27 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 6 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 13 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 19 \cdot 29^{15} + 25 \cdot 29^{16} + 22 \cdot 29^{17} + 2 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 20 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 7 \cdot 29^{16} + 19 \cdot 29^{17} + 23 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 23 \cdot 29^{12} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 14 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 25 \cdot 29^{12} + 29^{13} + 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 9 \cdot 29^{12} + 28 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 15 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 9 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 20 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 16 \cdot 29^{17} + 2 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 15 \cdot 29^{12} + 20 \cdot 29^{13} + 2 \cdot 29^{14} + 22 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 9 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 9 \cdot 29^{17} + 5 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 5 \cdot 29^{12} + 16 \cdot 29^{13} + 17 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 14 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 12 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 4 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 21 \cdot 29^{12} + 27 \cdot 29^{13} + 22 \cdot 29^{14} + 27 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 13 \cdot 29^{12} + 12 \cdot 29^{13} + 22 \cdot 29^{14} + 13 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 25 \cdot 29^{12} + 16 \cdot 29^{13} + 12 \cdot 29^{14} + 21 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 23 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 5 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 21 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 25 \cdot 29^{15} + 12 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 6 \cdot 29^{12} + 27 \cdot 29^{13} + 15 \cdot 29^{14} + 4 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 11 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 22 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 29^{12} + 2 \cdot 29^{13} + 6 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 26 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 25 \cdot 29^{17} + 25 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 12 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 28 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 7 \cdot 29^{12} + 9 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 7 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 7 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 20 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 16 \cdot 29^{12} + 4 \cdot 29^{13} + 9 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 20 \cdot 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 23 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 20 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{13} + 16 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 29^{12} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 25 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 29^{12}+6\cdot 29^{13}+19\cdot 29^{14}+16\cdot 29^{15}+3\cdot 29^{16}+5\cdot 29^{17}+25\cdot 29^{18}+7\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 23\cdot 29^{12}+8\cdot 29^{13}+17\cdot 29^{14}+18\cdot 29^{15}+17\cdot 29^{16}+7\cdot 29^{17}+5\cdot 29^{18}+4\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 5\cdot 29^{12}+19\cdot 29^{13}+19\cdot 29^{14}+9\cdot 29^{15}+6\cdot 29^{16}+21\cdot 29^{17}+6\cdot 29^{18}+11\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 11\cdot 29^{12}+29^{13}+7\cdot 29^{14}+25\cdot 29^{15}+15\cdot 29^{17}+7\cdot 29^{18}+7\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 29^{12}+9\cdot 29^{13}+9\cdot 29^{14}+22\cdot 29^{15}+27\cdot 29^{16}+21\cdot 29^{17}+3\cdot 29^{18}+12\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 22\cdot 29^{12}+15\cdot 29^{13}+7\cdot 29^{14}+3\cdot 29^{15}+10\cdot 29^{16}+26\cdot 29^{17}+12\cdot 29^{18}+22\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 12\cdot 29^{12}+27\cdot 29^{13}+12\cdot 29^{14}+16\cdot 29^{15}+11\cdot 29^{16}+8\cdot 29^{17}+24\cdot 29^{18}+20\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 29^{12}+27\cdot 29^{13}+2\cdot 29^{14}+12\cdot 29^{15}+23\cdot 29^{16}+24\cdot 29^{17}+11\cdot 29^{18}+3\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 10\cdot 29^{12}+7\cdot 29^{13}+17\cdot 29^{14}+16\cdot 29^{16}+6\cdot 29^{17}+3\cdot 29^{18}+22\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 22\cdot 29^{12}+17\cdot 29^{13}+12\cdot 29^{14}+27\cdot 29^{15}+4\cdot 29^{16}+19\cdot 29^{17}+16\cdot 29^{18}+9\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 24\cdot 29^{12}+20\cdot 29^{13}+25\cdot 29^{15}+25\cdot 29^{16}+10\cdot 29^{17}+10\cdot 29^{18}+10\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 21\cdot 29^{12}+4\cdot 29^{13}+2\cdot 29^{14}+9\cdot 29^{15}+12\cdot 29^{16}+15\cdot 29^{17}+15\cdot 29^{18}+26\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 11\cdot 29^{12}+19\cdot 29^{13}+4\cdot 29^{14}+13\cdot 29^{15}+23\cdot 29^{16}+5\cdot 29^{17}+19\cdot 29^{18}+29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 23\cdot 29^{12}+8\cdot 29^{13}+17\cdot 29^{14}+18\cdot 29^{15}+17\cdot 29^{16}+7\cdot 29^{17}+5\cdot 29^{18}+4\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 17\cdot 29^{12}+22\cdot 29^{13}+16\cdot 29^{14}+5\cdot 29^{15}+20\cdot 29^{16}+16\cdot 29^{17}+15\cdot 29^{18}+24\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 13\cdot 29^{12}+19\cdot 29^{13}+9\cdot 29^{14}+24\cdot 29^{15}+12\cdot 29^{16}+13\cdot 29^{17}+21\cdot 29^{18}+15\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 7\cdot 29^{12}+21\cdot 29^{13}+16\cdot 29^{14}+22\cdot 29^{15}+22\cdot 29^{16}+22\cdot 29^{17}+11\cdot 29^{18}+3\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 16\cdot 29^{12}+29^{13}+7\cdot 29^{14}+6\cdot 29^{15}+20\cdot 29^{16}+16\cdot 29^{17}+16\cdot 29^{18}+17\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 29^{12}+19\cdot 29^{13}+13\cdot 29^{14}+20\cdot 29^{15}+21\cdot 29^{16}+20\cdot 29^{17}+27\cdot 29^{18}+6\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 25\cdot 29^{12}+7\cdot 29^{13}+14\cdot 29^{14}+7\cdot 29^{15}+11\cdot 29^{16}+14\cdot 29^{17}+27\cdot 29^{18}+2\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 21\cdot 29^{12}+25\cdot 29^{13}+19\cdot 29^{14}+9\cdot 29^{15}+17\cdot 29^{16}+19\cdot 29^{17}+5\cdot 29^{18}+13\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 23\cdot 29^{12}+5\cdot 29^{13}+14\cdot 29^{14}+8\cdot 29^{15}+18\cdot 29^{16}+29^{17}+22\cdot 29^{18}+5\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 2\cdot 29^{12}+20\cdot 29^{13}+29^{14}+14\cdot 29^{15}+4\cdot 29^{16}+5\cdot 29^{17}+28\cdot 29^{18}+28\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 25\cdot 29^{12}+9\cdot 29^{13}+8\cdot 29^{14}+23\cdot 29^{15}+27\cdot 29^{16}+15\cdot 29^{17}+28\cdot 29^{18}+26\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 3\cdot 29^{12}+10\cdot 29^{13}+14\cdot 29^{14}+17\cdot 29^{15}+12\cdot 29^{16}+18\cdot 29^{17}+7\cdot 29^{18}+11\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 27\cdot 29^{12}+20\cdot 29^{13}+28\cdot 29^{14}+19\cdot 29^{15}+29^{16}+3\cdot 29^{17}+24\cdot 29^{18}+15\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= 12\cdot 29^{12}+20\cdot 29^{13}+4\cdot 29^{14}+21\cdot 29^{15}+11\cdot 29^{16}+14\cdot 29^{17}+13\cdot 29^{18}+22\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= 23\cdot 29^{12}+15\cdot 29^{13}+7\cdot 29^{14}+22\cdot 29^{15}+26\cdot 29^{16}+18\cdot 29^{17}+14\cdot 29^{18}+7\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= 15\cdot 29^{12}+11\cdot 29^{13}+11\cdot 29^{14}+8\cdot 29^{15}+18\cdot 29^{16}+17\cdot 29^{18}+23\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= 12\cdot 29^{12}+26\cdot 29^{13}+12\cdot 29^{14}+12\cdot 29^{15}+11\cdot 29^{16}+8\cdot 29^{17}+6\cdot 29^{18}+11\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2\cdot 29^{12}+21\cdot 29^{13}+3\cdot 29^{14}+26\cdot 29^{15}+16\cdot 29^{16}+13\cdot 29^{17}+15\cdot 29^{18}+8\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= 2\cdot 29^{12}+8\cdot 29^{13}+15\cdot 29^{14}+12\cdot 29^{15}+16\cdot 29^{16}+7\cdot 29^{17}+20\cdot 29^{18}+3\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= 22\cdot 29^{12}+23\cdot 29^{13}+7\cdot 29^{14}+10\cdot 29^{15}+5\cdot 29^{16}+26\cdot 29^{17}+16\cdot 29^{18}+24\cdot 29^{19}+O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= 17\cdot 29^{12}+6\cdot 29^{13}+10\cdot 29^{14}+6\cdot 29^{15}+7\cdot 29^{16}+2\cdot 29^{17}+12\cdot 29^{18}+4\cdot 29^{19}+O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= 5 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 21 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= 3 \cdot 29^{12} + 2 \cdot 29^{13} + 28 \cdot 29^{14} + 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= 24 \cdot 29^{12} + 25 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= 5 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 8 \cdot 29^{17} + 5 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= 26 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 29^{13} + 22 \cdot 29^{14} + 21 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= 28 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 4 \cdot 29^{15} + 4 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= 11 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= 24 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 4 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= 14 \cdot 29^{12} + 26 \cdot 29^{13} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= 23 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= 5 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{17} + 6 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= 7 \cdot 29^{12} + 3 \cdot 29^{13} + 26 \cdot 29^{14} + 23 \cdot 29^{15} + 14 \cdot 29^{16} + 6 \cdot 29^{17} + 9 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= 3 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= 13 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 24 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= 3 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= 29^{12} + 29^{13} + 7 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 28 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= 19 \cdot 29^{12} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{17} + 16 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= 24 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= 15 \cdot 29^{12} + 10 \cdot 29^{13} + 26 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= 10 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= 23 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= 22 \cdot 29^{12} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 26 \cdot 29^{16} + 22 \cdot 29^{17} + 2 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= 20 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 21 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= 3 \cdot 29^{12} + 13 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= 3 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 25 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 29^{12} + 29^{13} + 27 \cdot 29^{14} + 12 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= 19 \cdot 29^{12} + 27 \cdot 29^{13} + 15 \cdot 29^{15} + 7 \cdot 29^{16} + 12 \cdot 29^{17} + 8 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= 20 \cdot 29^{12} + 4 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= 16 \cdot 29^{12} + 26 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 15 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= 21 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 2 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= 14 \cdot 29^{12} + 9 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= 2 \cdot 29^{12} + 22 \cdot 29^{13} + 7 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 19 \cdot 29^{12} + 6 \cdot 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 28 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 21 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 27 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 15 \cdot 29^{12} + 7 \cdot 29^{13} + 26 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 24 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 4 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 27 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 18 \cdot 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 13 \cdot 29^{12} + 20 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 9 \cdot 29^{12} + 28 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 9 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 11 \cdot 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= 17 \cdot 29^{12} + 19 \cdot 29^{13} + 22 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= 24 \cdot 29^{12} + 20 \cdot 29^{13} + 15 \cdot 29^{14} + 25 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= 14 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= 15 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 20 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= 16 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 14 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= 6 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= 10 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= 15 \cdot 29^{12} + 21 \cdot 29^{13} + 20 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= 19 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 24 \cdot 29^{15} + 5 \cdot 29^{16} + 19 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= 8 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= 23 \cdot 29^{12} + 3 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= 12 \cdot 29^{12} + 13 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= 2 \cdot 29^{12} + 22 \cdot 29^{13} + 7 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= 16 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 6 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= 3 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= 11 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= 13 \cdot 29^{12} + 14 \cdot 29^{14} + 3 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= 23 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= 8 \cdot 29^{12} + 9 \cdot 29^{13} + 2 \cdot 29^{14} + 18 \cdot 29^{15} + 2 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= 20 \cdot 29^{12} + 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= 16 \cdot 29^{12} + 28 \cdot 29^{13} + 13 \cdot 29^{14} + 17 \cdot 29^{15} + 25 \cdot 29^{16} + 5 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= 7 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= 28 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= 2 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 23 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 29^{12} + 23 \cdot 29^{13} + 6 \cdot 29^{14} + 22 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= 15 \cdot 29^{12} + 17 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= 11 \cdot 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= 8 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= 8 \cdot 29^{12} + 8 \cdot 29^{13} + 12 \cdot 29^{14} + 26 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= 14 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= 7 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= 25 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= 28 \cdot 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 10 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= 15 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= 25 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= 18 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= 14 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= 26 \cdot 29^{12} + 2 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 6 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= 23 \cdot 29^{12} + 12 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= 24 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 9 \cdot 29^{16} + 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= 25 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 12 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= 22 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= 20 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= 13 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= 21 \cdot 29^{12} + 7 \cdot 29^{13} + 13 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= 10 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 17 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= 6 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= 5 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= 10 \cdot 29^{12} + 6 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 14 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= 17 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 6 \cdot 29^{15} + 7 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= 11 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 29^{12} + 8 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= 23 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 19 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= 11 \cdot 29^{12} + 12 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 20 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 29^{12} + 13 \cdot 29^{13} + 25 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 6 \cdot 29^{12} + 20 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 13 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 15 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 26 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{17} + 16 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 22 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 15 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 13 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 2 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 13 \cdot 29^{12} + 25 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= 8 \cdot 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 12 \cdot 29^{15} + 17 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= 25 \cdot 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 22 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= 27 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 20 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= 10 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= 14 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= 27 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 20 \cdot 29^{17} + 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= 4 \cdot 29^{12} + 3 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= 29^{12} + 11 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= 23 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= 12 \cdot 29^{12} + 20 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= 4 \cdot 29^{12} + 9 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= 11 \cdot 29^{12} + 21 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{17} + 24 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 4 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= 5 \cdot 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= 5 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 22 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= 13 \cdot 29^{12} + 4 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= 25 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= 19 \cdot 29^{12} + 4 \cdot 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 26 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= 12 \cdot 29^{12} + 21 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 21 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= 5 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= 3 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 9 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= 13 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 27 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= 11 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{16} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= 27 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= 22 \cdot 29^{12} + 22 \cdot 29^{13} + 7 \cdot 29^{14} + 17 \cdot 29^{15} + 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= 2 \cdot 29^{12} + 14 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= 26 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= 26 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= 25 \cdot 29^{12} + 6 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 11 \cdot 29^{16} + 13 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= 16 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 5 \cdot 29^{15} + 14 \cdot 29^{16} + 8 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= 6 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 4 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= 8 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= 3 \cdot 29^{12} + 13 \cdot 29^{13} + 15 \cdot 29^{14} + 20 \cdot 29^{15} + 3 \cdot 29^{16} + 17 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= 2 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= 5 \cdot 29^{12} + 27 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= 28 \cdot 29^{12} + 4 \cdot 29^{13} + 21 \cdot 29^{14} + 6 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= 18 \cdot 29^{12} + 16 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= 18 \cdot 29^{12} + 9 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= 27 \cdot 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= 16 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 8 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= 26 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= 8 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 28 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= 2 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= 11 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= 9 \cdot 29^{12} + 17 \cdot 29^{13} + 8 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= 13 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 24 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= 5 \cdot 29^{12} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= 11 \cdot 29^{12} + 7 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 14 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= 15 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= 27 \cdot 29^{12} + 3 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 6 \cdot 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= 23 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= 26 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= 11 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 5 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= 22 \cdot 29^{12} + 15 \cdot 29^{13} + 12 \cdot 29^{15} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0]) &= 26 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1]) &= 12 \cdot 29^{12} + 17 \cdot 29^{13} + 4 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= 13 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= 11 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 11 \cdot 29^{15} + 3 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= 25 \cdot 29^{12} + 29^{13} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 20 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= 8 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= 10 \cdot 29^{12} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= 13 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 27 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= 2 \cdot 29^{12} + 28 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= 11 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= 24 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= 14 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= 22 \cdot 29^{12} + 14 \cdot 29^{13} + 24 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= 18 \cdot 29^{12} + 9 \cdot 29^{13} + 4 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= 17 \cdot 29^{12} + 24 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= 26 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= 12 \cdot 29^{12} + 9 \cdot 29^{13} + 5 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= 2 \cdot 29^{12} + 6 \cdot 29^{13} + 21 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= 19 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= 7 \cdot 29^{12} + 25 \cdot 29^{13} + 11 \cdot 29^{14} + 15 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= 10 \cdot 29^{12} + 26 \cdot 29^{13} + 3 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= 4 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 20 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= 24 \cdot 29^{12} + 20 \cdot 29^{13} + 15 \cdot 29^{14} + 25 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= 19 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= 17 \cdot 29^{12} + 25 \cdot 29^{13} + 8 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= 3 \cdot 29^{12} + 2 \cdot 29^{13} + 22 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= 16 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 20 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= 21 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= 17 \cdot 29^{12} + 19 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= 9 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= 2 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= 4 \cdot 29^{12} + 12 \cdot 29^{13} + 15 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= 22 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 29^{15} + 21 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= 13 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 7 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 29^{12} + 18 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= 9 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= 25 \cdot 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 22 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= 12 \cdot 29^{12} + 19 \cdot 29^{13} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 29^{12} + 5 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= 10 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 26 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 20 \cdot 29^{13} + 2 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 15 \cdot 29^{13} + 14 \cdot 29^{14} + 17 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= 17 \cdot 29^{12} + 16 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= 22 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= 12 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= 9 \cdot 29^{12} + 25 \cdot 29^{13} + 24 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= 17 \cdot 29^{12} + 6 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= 11 \cdot 29^{13} + 22 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 22 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= 25 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 28 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= 16 \cdot 29^{12} + 29^{13} + 7 \cdot 29^{14} + 6 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= 24 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= 26 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 17 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= 28 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= 22 \cdot 29^{12} + 3 \cdot 29^{13} + 26 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= 28 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= 8 \cdot 29^{12} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= 19 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= 11 \cdot 29^{12} + 9 \cdot 29^{13} + 2 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= 5 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= 16 \cdot 29^{12} + 4 \cdot 29^{13} + 9 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= 17 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= 6 \cdot 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= 21 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 26 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= 22 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= 17 \cdot 29^{12} + 14 \cdot 29^{14} + 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= 5 \cdot 29^{12} + 6 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 3 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= 3 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= 8 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= 14 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= 24 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= 28 \cdot 29^{12} + 20 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= 22 \cdot 29^{12} + 5 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 17 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= 26 \cdot 29^{12} + 10 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= 4 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 26 \cdot 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= 2 \cdot 29^{12} + 10 \cdot 29^{13} + 25 \cdot 29^{14} + 15 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= 24 \cdot 29^{12} + 5 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= 27 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 18 \cdot 29^{15} + 13 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= 22 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= 25 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= 24 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= 11 \cdot 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 15 \cdot 29^{17} + 5 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 15 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= 27 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= 18 \cdot 29^{12} + 17 \cdot 29^{13} + 23 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= 12 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= 14 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= 17 \cdot 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 7 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= 23 \cdot 29^{12} + 15 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= 21 \cdot 29^{12} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= 11 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= 15 \cdot 29^{12} + 19 \cdot 29^{13} + 2 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= 19 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= 14 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 13 \cdot 29^{15} + 10 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= 18 \cdot 29^{12} + 9 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= 21 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= 9 \cdot 29^{12} + 9 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 12 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= 7 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 25 \cdot 29^{15} + 25 \cdot 29^{16} + 27 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= 19 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= 6 \cdot 29^{12} + 29^{13} + 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= 28 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 8 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= 28 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= 28 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= 19 \cdot 29^{12} + 19 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= 28 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= 2 \cdot 29^{12} + 17 \cdot 29^{13} + 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= 4 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= 6 \cdot 29^{12} + 2 \cdot 29^{13} + 9 \cdot 29^{14} + 8 \cdot 29^{15} + 22 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= 5 \cdot 29^{12} + 6 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= 22 \cdot 29^{12} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 26 \cdot 29^{16} + 22 \cdot 29^{17} + 2 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= 6 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 17 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= 8 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 4 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= 13 \cdot 29^{12} + 27 \cdot 29^{13} + 14 \cdot 29^{14} + 28 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= 8 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= 10 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 6 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= 27 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= 2 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= 6 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= 9 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= 16 \cdot 29^{12} + 7 \cdot 29^{13} + 5 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 18 \cdot 29^{17} + 2 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= 19 \cdot 29^{12} + 22 \cdot 29^{13} + 9 \cdot 29^{14} + 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= 26 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= 23 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= 27 \cdot 29^{12} + 22 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 4 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= 20 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= 7 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 16 \cdot 29^{16} + 24 \cdot 29^{17} + 2 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= 12 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{15} + 26 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= 9 \cdot 29^{12} + 4 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= 15 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= 5 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= 3 \cdot 29^{12} + 21 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= 19 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= 27 \cdot 29^{12} + 23 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= 21 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 4 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= 21 \cdot 29^{12} + 7 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= 17 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= 8 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= 22 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 24 \cdot 29^{15} + 9 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= 29^{12} + 10 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= 2 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= 25 \cdot 29^{12} + 23 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= 16 \cdot 29^{12} + 24 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= 2 \cdot 29^{12} + 25 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 5 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= 20 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= 24 \cdot 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= 24 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= 27 \cdot 29^{12} + 9 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= 16 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 22 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= 26 \cdot 29^{12} + 6 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= 12 \cdot 29^{12} + 20 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= 6 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= 28 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 28 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= 24 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= 14 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= 19 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 13 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= 6 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= 24 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= 21 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 9 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= 21 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= 29^{12} + 10 \cdot 29^{13} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= 14 \cdot 29^{12} + 20 \cdot 29^{13} + 20 \cdot 29^{14} + 9 \cdot 29^{15} + 13 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= 20 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= 15 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= 2 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= 27 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 19 \cdot 29^{15} + 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= 3 \cdot 29^{12} + 25 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= 3 \cdot 29^{12} + 23 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 25 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= 7 \cdot 29^{12} + 25 \cdot 29^{13} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= 23 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 7 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= 18 \cdot 29^{12} + 8 \cdot 29^{13} + 12 \cdot 29^{14} + 11 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 21 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 13 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= 12 \cdot 29^{12} + 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= 23 \cdot 29^{12} + 17 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= 17 \cdot 29^{12} + 2 \cdot 29^{13} + 21 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= 25 \cdot 29^{12} + 7 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 21 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= 18 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= 12 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 4 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= 11 \cdot 29^{12} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= 4 \cdot 29^{12} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= 9 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= 3 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= 17 \cdot 29^{12} + 21 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{17} + 16 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= 2 \cdot 29^{12} + 3 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= 28 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= 16 \cdot 29^{12} + 22 \cdot 29^{13} + 22 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= 28 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= 2 \cdot 29^{12} + 25 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 5 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= 9 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= 15 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= 21 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 28 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= 9 \cdot 29^{12} + 7 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= 18 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 9 \cdot 29^{16} + 3 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= 8 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 17 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= 14 \cdot 29^{12} + 27 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= 15 \cdot 29^{12} + 17 \cdot 29^{13} + 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= 27 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= 16 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 11 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= 2 \cdot 29^{12} + 10 \cdot 29^{13} + 21 \cdot 29^{14} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= 10 \cdot 29^{12} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= 8 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= 8 \cdot 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= 5 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= 29^{12} + 28 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= 7 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= 17 \cdot 29^{12} + 26 \cdot 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= 6 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{17} + 5 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= 19 \cdot 29^{12} + 26 \cdot 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= 26 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= 28 \cdot 29^{12} + 28 \cdot 29^{13} + 9 \cdot 29^{14} + 9 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= 20 \cdot 29^{12} + 18 \cdot 29^{13} + 8 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= 27 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= 16 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= 28 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= 15 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= 9 \cdot 29^{12} + 18 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= 25 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= 6 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= 28 \cdot 29^{12} + 18 \cdot 29^{13} + 21 \cdot 29^{15} + 26 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= 14 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= 27 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= 14 \cdot 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 25 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= 7 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 27 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= 28 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= 13 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= 13 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= 7 \cdot 29^{12} + 19 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 19 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= 11 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= 10 \cdot 29^{12} + 14 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= 28 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= 3 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= 17 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= 4 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= 16 \cdot 29^{13} + 18 \cdot 29^{14} + 13 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= 15 \cdot 29^{12} + 5 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= 11 \cdot 29^{12} + 15 \cdot 29^{13} + 3 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 5 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= 16 \cdot 29^{12} + 2 \cdot 29^{14} + 14 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= 4 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 13 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= 22 \cdot 29^{12} + 25 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= 8 \cdot 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= 5 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= 25 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 5 \cdot 29^{17} + 2 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= 25 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= 22 \cdot 29^{12} + 15 \cdot 29^{13} + 12 \cdot 29^{15} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= 15 \cdot 29^{12} + 11 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= 9 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 13 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= 13 \cdot 29^{12} + 25 \cdot 29^{13} + 2 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= 23 \cdot 29^{12} + 24 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= 13 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= 13 \cdot 29^{12} + 27 \cdot 29^{13} + 12 \cdot 29^{14} + 5 \cdot 29^{15} + 12 \cdot 29^{16} + 14 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= 22 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= 10 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 6 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= 24 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= 27 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= 5 \cdot 29^{12} + 3 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 9 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= 13 \cdot 29^{12} + 17 \cdot 29^{13} + 20 \cdot 29^{14} + 25 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= 24 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 28 \cdot 29^{15} + 13 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= 4 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= 24 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 7 \cdot 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= 25 \cdot 29^{12} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= 12 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= 22 \cdot 29^{12} + 6 \cdot 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 17 \cdot 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= 21 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= 7 \cdot 29^{13} + 5 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= 25 \cdot 29^{12} + 26 \cdot 29^{13} + 22 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= 23 \cdot 29^{12} + 17 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 27 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= 3 \cdot 29^{12} + 6 \cdot 29^{13} + 11 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 23 \cdot 29^{17} + 16 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= 7 \cdot 29^{12} + 6 \cdot 29^{13} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= 3 \cdot 29^{12} + 27 \cdot 29^{13} + 19 \cdot 29^{14} + 23 \cdot 29^{15} + 20 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= 19 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 28 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= 18 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 10 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= 18 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= 18 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= 8 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= 4 \cdot 29^{12} + 2 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= 16 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= 6 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= 13 \cdot 29^{12} + 7 \cdot 29^{13} + 8 \cdot 29^{14} + 15 \cdot 29^{15} + 3 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= 18 \cdot 29^{12} + 21 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 15 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= 19 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= 27 \cdot 29^{12} + 18 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 24 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= 8 \cdot 29^{12} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= 23 \cdot 29^{12} + 26 \cdot 29^{13} + 3 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= 10 \cdot 29^{12} + 15 \cdot 29^{13} + 10 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= 11 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= 12 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= 14 \cdot 29^{12} + 12 \cdot 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= 10 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 20 \cdot 29^{15} + 14 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= 13 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= 22 \cdot 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 27 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= 27 \cdot 29^{12} + 24 \cdot 29^{13} + 11 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 25 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= 5 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= 8 \cdot 29^{12} + 8 \cdot 29^{13} + 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= 19 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= 27 \cdot 29^{12} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(12) = O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(11, 1) = 27 \cdot 29^{12} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 6 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(10, 2) = 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(10, 1, 1) = 11 \cdot 29^{12} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(9, 3) = 28 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(9, 2, 1) = 12 \cdot 29^{12} + 27 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 8 \cdot 29^{17} + 24 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(9, 1, 2) = 22 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 22 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(9, 1, 1, 1) = 19 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 27 \cdot 29^{15} + 6 \cdot 29^{16} + 15 \cdot 29^{17} + 11 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(8, 4) = 28 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(8, 3, 1) = 22 \cdot 29^{12} + 3 \cdot 29^{13} + 26 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(8, 2, 2) = 12 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(8, 2, 1, 1) = 2 \cdot 29^{12} + 6 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(8, 1, 3) = 18 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 5 \cdot 29^{15} + 13 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(8, 1, 2, 1) = 7 \cdot 29^{12} + 16 \cdot 29^{13} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 9 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(8, 1, 1, 2) = 9 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(8, 1, 1, 1, 1) = 25 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(7, 5) = 13 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 27 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(7, 4, 1) = 18 \cdot 29^{12} + 8 \cdot 29^{13} + 12 \cdot 29^{14} + 11 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(7, 3, 2) = 25 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(7, 3, 1, 1) = 14 \cdot 29^{12} + 4 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(7, 2, 3) = 20 \cdot 29^{12} + 3 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(7, 2, 2, 1) = 23 \cdot 29^{12} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 21 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(7, 2, 1, 2) = 15 \cdot 29^{12} + 26 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(7, 2, 1, 1, 1) = 20 \cdot 29^{12} + 5 \cdot 29^{13} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(7, 1, 4) = 11 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(7, 1, 3, 1) = 11 \cdot 29^{12} + 12 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 20 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(7, 1, 2, 2) = 22 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(7, 1, 2, 1, 1) = 24 \cdot 29^{12} + 10 \cdot 29^{13} + 22 \cdot 29^{15} + 29^{16} + 25 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(7, 1, 1, 3) = 13 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(7, 1, 1, 2, 1) = 9 \cdot 29^{12} + 8 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(7, 1, 1, 1, 2) = 10 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 5 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(7, 1, 1, 1, 1, 1) = 14 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(6, 6) = O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(6, 5, 1) = 4 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(6, 4, 2) = 27 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(6, 4, 1, 1) = 26 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(6, 3, 3) = 20 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 3 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(6, 3, 2, 1) = 29^{12} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(6, 3, 1, 2) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(6, 3, 1, 1, 1) = 8 \cdot 29^{12} + 7 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(6, 2, 4) = 12 \cdot 29^{12} + 23 \cdot 29^{13} + 20 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(6, 2, 3, 1) = 23 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(6, 2, 2, 2) = 13 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(6, 2, 2, 1, 1) = 22 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 12 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(6, 2, 1, 3) = 19 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 22 \cdot 29^{16} + 17 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(6, 2, 1, 2, 1) = 27 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 23 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(6, 2, 1, 1, 2) = 29^{12} + 14 \cdot 29^{13} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(6, 2, 1, 1, 1, 1) = 29^{12} + 5 \cdot 29^{13} + 13 \cdot 29^{15} + 26 \cdot 29^{16} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(6, 1, 5) = 8 \cdot 29^{12} + 21 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 17 \cdot 29^{16} + 25 \cdot 29^{17} + 16 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(6, 1, 4, 1) = 8 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 4 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(6, 1, 3, 2) = 9 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 6 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(6, 1, 3, 1, 1) = 27 \cdot 29^{12} + 10 \cdot 29^{13} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(6, 1, 2, 3) = 26 \cdot 29^{12} + 19 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(6, 1, 2, 2, 1) = 28 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 26 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(6, 1, 2, 1, 2) = 16 \cdot 29^{12} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 14 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(6, 1, 2, 1, 1, 1) = 14 \cdot 29^{12} + 19 \cdot 29^{13} + 18 \cdot 29^{14} + 27 \cdot 29^{15} + 19 \cdot 29^{16} + 25 \cdot 29^{17} + 10 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(6, 1, 1, 4) = 13 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 4 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(6, 1, 1, 3, 1) = 27 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(6, 1, 1, 2, 2) = 11 \cdot 29^{12} + 22 \cdot 29^{13} + 2 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(6, 1, 1, 2, 1, 1) = 3 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(6, 1, 1, 1, 3) = 23 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 15 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(6, 1, 1, 1, 2, 1) = 10 \cdot 29^{12} + 4 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(6, 1, 1, 1, 1, 2) = 7 \cdot 29^{12} + 26 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 9 \cdot 29^{16} + 16 \cdot 29^{17} + 2 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(6, 1, 1, 1, 1, 1) = 20 \cdot 29^{12} + 21 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(5, 7) = 29^{12} + 10 \cdot 29^{13} + 21 \cdot 29^{14} + 21 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(5, 6, 1) = 21 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(5, 5, 2) = 3 \cdot 29^{12} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(5, 5, 1, 1) = 24 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(5, 4, 3) = 21 \cdot 29^{12} + 26 \cdot 29^{14} + 10 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(5, 4, 2, 1) = 9 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 10 \cdot 29^{16} + 9 \cdot 29^{17} + 5 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(5, 4, 1, 2) = 13 \cdot 29^{12} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(5, 4, 1, 1, 1) = 26 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(5, 3, 4) = 26 \cdot 29^{13} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(5, 3, 3, 1) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 7 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 20 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(5, 3, 2, 2) = 16 \cdot 29^{12} + 9 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(5, 3, 2, 1, 1) = 24 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 7 \cdot 29^{16} + 16 \cdot 29^{17} + 5 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(5, 3, 1, 3) = 4 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(5, 3, 1, 2, 1) = 3 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(5, 3, 1, 1, 2) = 25 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(5, 3, 1, 1, 1, 1) = 5 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(5, 2, 5) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(5, 2, 4, 1) = 2 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(5, 2, 3, 2) = 23 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 9 \cdot 29^{15} + 10 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(5, 2, 3, 1, 1) = 27 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 22 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(5, 2, 2, 3) = 16 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(5, 2, 2, 2, 1) = 25 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(5, 2, 2, 1, 2) = 7 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(5, 2, 2, 1, 1, 1) = 5 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 2 \cdot 29^{17} + 5 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(5, 2, 1, 4) = 28 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(5, 2, 1, 3, 1) = 28 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(5, 2, 1, 2, 2) = 23 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(5, 2, 1, 2, 1, 1) = 15 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 4 \cdot 29^{15} + 22 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(5, 2, 1, 1, 3) = 5 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(5, 2, 1, 1, 2, 1) = 13 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(5, 2, 1, 1, 1, 2) = 13 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 3 \cdot 29^{16} + 4 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(5, 2, 1, 1, 1, 1) = 2 \cdot 29^{12} + 19 \cdot 29^{13} + 8 \cdot 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 21 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(5, 1, 6) = 5 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(5, 1, 5, 1) = 8 \cdot 29^{12} + 13 \cdot 29^{13} + 9 \cdot 29^{14} + 19 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(5, 1, 4, 2) = 4 \cdot 29^{12} + 28 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 6 \cdot 29^{17} + 27 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(5, 1, 4, 1, 1) = 14 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 5 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(5, 1, 3, 3) = 12 \cdot 29^{12} + 19 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(5, 1, 3, 2, 1) = 12 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 25 \cdot 29^{15} + 26 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(5, 1, 3, 1, 2) = 5 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(5, 1, 3, 1, 1) = 25 \cdot 29^{12} + 12 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(5, 1, 2, 4) = 17 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 27 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(5, 1, 2, 3, 1) = 13 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 12 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(5, 1, 2, 2, 2) = 20 \cdot 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(5, 1, 2, 2, 1, 1) = 8 \cdot 29^{12} + 27 \cdot 29^{13} + 9 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 15 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(5, 1, 2, 1, 3) = 22 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(5, 1, 2, 1, 2, 1) = 3 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(5, 1, 2, 1, 1, 2) = 6 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(5, 1, 2, 1, 1, 1) = 22 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(5, 1, 1, 5) = 24 \cdot 29^{12} + 2 \cdot 29^{14} + 6 \cdot 29^{15} + 3 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(5, 1, 1, 4, 1) = 27 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(5, 1, 1, 3, 2) = 29^{12} + 4 \cdot 29^{13} + 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(5, 1, 1, 3, 1, 1) = 5 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(5, 1, 1, 2, 3) = 12 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(5, 1, 1, 2, 2, 1) = 3 \cdot 29^{12} + 4 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(5, 1, 1, 2, 1, 2) = 13 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(5, 1, 1, 2, 1, 1) = 6 \cdot 29^{12} + 12 \cdot 29^{13} + 8 \cdot 29^{14} + 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(5, 1, 1, 1, 4) = 28 \cdot 29^{12} + 9 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(5, 1, 1, 1, 3, 1) = 26 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(5, 1, 1, 1, 2, 2) = 5 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(5, 1, 1, 1, 2, 1, 1) = 9 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(5, 1, 1, 1, 1, 3) = 17 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(5, 1, 1, 1, 1, 2, 1) = 11 \cdot 29^{12} + 15 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 15 \cdot 29^{16} + 26 \cdot 29^{17} + 28 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(5, 1, 1, 1, 1, 2) = 10 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 5 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(5, 1, 1, 1, 1, 1) = 11 \cdot 29^{12} + 3 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(4, 8) = 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(4, 7, 1) = 18 \cdot 29^{12} + 21 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 15 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(4, 6, 2) = 18 \cdot 29^{12} + 19 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(4, 6, 1, 1) = 17 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(4, 5, 3) = 8 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 22 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(4, 5, 2, 1) = 28 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(4, 5, 1, 2) = 23 \cdot 29^{12} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(4, 5, 1, 1, 1) = 4 \cdot 29^{12} + 6 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(4, 4, 4) = O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(4, 4, 3, 1) = 14 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(4, 4, 2, 2) = 12 \cdot 29^{12} + 26 \cdot 29^{13} + 22 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(4, 4, 2, 1, 1) = 3 \cdot 29^{12} + 16 \cdot 29^{13} + 24 \cdot 29^{14} + 21 \cdot 29^{15} + 23 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(4, 4, 1, 3) = 13 \cdot 29^{13} + 19 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(4, 4, 1, 2, 1) = 3 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(4, 4, 1, 1, 2) = 24 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 27 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(4, 4, 1, 1, 1, 1) = 10 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(4, 3, 5) = 9 \cdot 29^{12} + 22 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(4, 3, 4, 1) = 14 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(4, 3, 3, 2) = 15 \cdot 29^{12} + 6 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(4, 3, 3, 1, 1) = 19 \cdot 29^{12} + 21 \cdot 29^{14} + 18 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(4, 3, 2, 3) = 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(4, 3, 2, 2, 1) = 2 \cdot 29^{12} + 27 \cdot 29^{13} + 18 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(4, 3, 2, 1, 2) = 4 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(4, 3, 2, 1, 1, 1) = 23 \cdot 29^{12} + 11 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(4, 3, 1, 4) = 25 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 22 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(4, 3, 1, 3, 1) = 23 \cdot 29^{12} + 12 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(4, 3, 1, 2, 2) = 9 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(4, 3, 1, 2, 1, 1) = 14 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(4, 3, 1, 1, 3) = 16 \cdot 29^{12} + 26 \cdot 29^{13} + 3 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(4, 3, 1, 1, 2, 1) = 15 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 17 \cdot 29^{17} + 28 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(4, 3, 1, 1, 1, 2) = 6 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(4, 3, 1, 1, 1, 1, 1) = 27 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(4, 2, 6) = 11 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(4, 2, 5, 1) = 25 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(4, 2, 4, 2) = 8 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 20 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(4, 2, 4, 1, 1) = 21 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 26 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(4, 2, 3, 3) = 19 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(4, 2, 3, 2, 1) = 5 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(4, 2, 3, 1, 2) = 15 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(4, 2, 3, 1, 1, 1) = 25 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(4, 2, 2, 4) = 14 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(4, 2, 2, 3, 1) = 5 \cdot 29^{12} + 27 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(4, 2, 2, 2, 2) = 29^{12} + 23 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(4, 2, 2, 2, 1, 1) = 24 \cdot 29^{12} + 8 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 12 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(4, 2, 2, 1, 3) = 10 \cdot 29^{12} + 24 \cdot 29^{13} + 23 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(4, 2, 2, 1, 2, 1) = 6 \cdot 29^{12} + 12 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(4, 2, 2, 1, 1, 2) = 5 \cdot 29^{12} + 3 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(4, 2, 2, 1, 1, 1, 1) = 22 \cdot 29^{12} + 15 \cdot 29^{13} + 27 \cdot 29^{14} + 22 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(4, 2, 1, 5) = 23 \cdot 29^{12} + 28 \cdot 29^{13} + 6 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 25 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(4, 2, 1, 4, 1) = 6 \cdot 29^{12} + 29^{13} + 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(4, 2, 1, 3, 2) = 15 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(4, 2, 1, 3, 1, 1) = 6 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(4, 2, 1, 2, 3) = 5 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(4, 2, 1, 2, 2, 1) = 28 \cdot 29^{12} + 6 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(4, 2, 1, 2, 1, 2) = 28 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(4, 2, 1, 2, 1, 1, 1) = 6 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(4, 2, 1, 1, 4) = 16 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 8 \cdot 29^{15} + 15 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(4, 2, 1, 1, 3, 1) = 15 \cdot 29^{12} + 10 \cdot 29^{13} + 26 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(4, 2, 1, 1, 2, 2) = 12 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(4, 2, 1, 1, 2, 1, 1) = 3 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(4, 2, 1, 1, 1, 3) = 26 \cdot 29^{12} + 10 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(4, 2, 1, 1, 1, 2, 1) = 21 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(4, 2, 1, 1, 1, 1, 2) = 29^{12} + 14 \cdot 29^{13} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 20 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(4, 2, 1, 1, 1, 1, 1, 1) = 14 \cdot 29^{12} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 16 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(4, 1, 7) = 10 \cdot 29^{12} + 16 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(4, 1, 6, 1) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(4, 1, 5, 2) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(4, 1, 5, 1, 1) = 14 \cdot 29^{12} + 29^{13} + 16 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(4, 1, 4, 3) = 11 \cdot 29^{12} + 4 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(4, 1, 4, 2, 1) = 13 \cdot 29^{12} + 7 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(4, 1, 4, 1, 2) = 9 \cdot 29^{12} + 22 \cdot 29^{13} + 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 7 \cdot 29^{17} + 3 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(4, 1, 4, 1, 1, 1) = 19 \cdot 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 4 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(4, 1, 3, 4) = 11 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 15 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(4, 1, 3, 3, 1) = 22 \cdot 29^{12} + 14 \cdot 29^{13} + 24 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(4, 1, 3, 2, 2) = 3 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 27 \cdot 29^{15} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(4, 1, 3, 2, 1, 1) = 2 \cdot 29^{12} + 27 \cdot 29^{13} + 3 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 3, 1, 3) = 16 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 3, 1, 2, 1) = 8 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 3, 1, 1, 2) = 22 \cdot 29^{12} + 28 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 3, 1, 1, 1) = 4 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(4, 1, 2, 5) = 15 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(4, 1, 2, 4, 1) = 7 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 14 \cdot 29^{15} + 16 \cdot 29^{16} + 24 \cdot 29^{17} + 2 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(4, 1, 2, 3, 2) = 20 \cdot 29^{12} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 26 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(4, 1, 2, 3, 1, 1) = 13 \cdot 29^{12} + 2 \cdot 29^{13} + 21 \cdot 29^{14} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(4, 1, 2, 2, 3) = 7 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 10 \cdot 29^{17} + 26 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(4, 1, 2, 2, 2, 1) = 24 \cdot 29^{12} + 6 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{16} + 29^{17} + 16 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(4, 1, 2, 2, 1, 2) = 21 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 16 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(4, 1, 2, 2, 1, 1, 1) = 2 \cdot 29^{12} + 24 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 19 \cdot 29^{16} + 20 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(4, 1, 2, 1, 4) = 27 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(4, 1, 2, 1, 3, 1) = 10 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(4, 1, 2, 1, 2, 2) = 12 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(4, 1, 2, 1, 2, 1, 1) = 11 \cdot 29^{12} + 2 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 2, 1, 1, 3) = 12 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 2, 1, 1, 2, 1) = 15 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 2, 1, 1, 1, 2) = 25 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 2 \cdot 29^{17} + 7 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 2, 1, 1, 1, 1, 1) = 11 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(4, 1, 1, 6) = 21 \cdot 29^{12} + 20 \cdot 29^{14} + 4 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(4, 1, 1, 5, 1) = 28 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(4, 1, 1, 4, 2) = 19 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(4, 1, 1, 4, 1, 1) = 9 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(4, 1, 1, 3, 3) = 22 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(4, 1, 1, 3, 2, 1) = 16 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 3, 1, 2) = 22 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 3, 1, 1, 1) = 27 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(4, 1, 1, 2, 4) = 3 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 8 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(4, 1, 1, 2, 3, 1) = 4 \cdot 29^{12} + 3 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(4, 1, 1, 2, 2, 2) = 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(4, 1, 1, 2, 2, 1, 1) = 9 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 1, 2, 1, 3) = 9 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 1, 2, 1, 2, 1) = 28 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 2, 1, 1, 2) = 24 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 27 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 2, 1, 1, 1, 1) = 12 \cdot 29^{12} + 22 \cdot 29^{13} + 3 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(4, 1, 1, 1, 5) = 20 \cdot 29^{12} + 3 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(4, 1, 1, 1, 4, 1) = 13 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(4, 1, 1, 1, 3, 2) = 7 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 3, 1, 1) = 11 \cdot 29^{12} + 24 \cdot 29^{13} + 14 \cdot 29^{14} + 4 \cdot 29^{16} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(4, 1, 1, 1, 2, 3) = 5 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 16 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(4, 1, 1, 1, 2, 2, 1) = 17 \cdot 29^{13} + 17 \cdot 29^{14} + 6 \cdot 29^{15} + 26 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 1, 2, 1, 2) = 6 \cdot 29^{12} + 2 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 2, 1, 1, 1) = 12 \cdot 29^{12} + 5 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(4, 1, 1, 1, 1, 4) = 6 \cdot 29^{12} + 22 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(4, 1, 1, 1, 1, 3, 1) = 2 \cdot 29^{12} + 20 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 5 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(4, 1, 1, 1, 1, 2, 2) = 4 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 1, 2, 1, 1) = 22 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 2 \cdot 29^{15} + 17 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(4, 1, 1, 1, 1, 1, 3) = 18 \cdot 29^{12} + 16 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 9 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(4, 1, 1, 1, 1, 1, 2, 1) = 19 \cdot 29^{12} + 28 \cdot 29^{13} + 6 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(4, 1, 1, 1, 1, 1, 1, 2) = 9 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(4, 1, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 9) = 14 \cdot 29^{12} + 20 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 18 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 8, 1) = 14 \cdot 29^{12} + 12 \cdot 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 8 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 7, 2) = 9 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 7, 1, 1) = 14 \cdot 29^{12} + 6 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 6, 3) = 14 \cdot 29^{12} + 4 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 6, 2, 1) = 29^{12} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 6, 1, 2) = 28 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 6, 1, 1, 1) = 19 \cdot 29^{12} + 29^{13} + 8 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 5, 4) = 23 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 5, 3, 1) = 11 \cdot 29^{13} + 22 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 6 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 5, 2, 2) = 15 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 5, 2, 1, 1) = 20 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 18 \cdot 29^{15} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 5, 1, 3) = 12 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{17} + 12 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 5, 1, 2, 1) = 29^{12} + 14 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 5, 1, 1, 2) = 6 \cdot 29^{12} + 2 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 5, 1, 1, 1, 1) = 7 \cdot 29^{12} + 22 \cdot 29^{13} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 4, 5) = 28 \cdot 29^{12} + 15 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 21 \cdot 29^{16} + 4 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 4, 4, 1) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 4, 3, 2) = 5 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 4, 3, 1, 1) = 24 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 21 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 4, 2, 3) = 8 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 4, 2, 2, 1) = 11 \cdot 29^{12} + 18 \cdot 29^{14} + 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 4, 2, 1, 2) = 18 \cdot 29^{12} + 14 \cdot 29^{13} + 22 \cdot 29^{14} + 5 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 4, 2, 1, 1, 1) = 27 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 4, 1, 4) = 2 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 4, 1, 3, 1) = 6 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 4, 1, 2, 2) = 2 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 4, 1, 2, 1, 1) = 15 \cdot 29^{12} + 22 \cdot 29^{13} + 9 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 4, 1, 1, 3) = 15 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 4 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 4, 1, 1, 2, 1) = 10 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 4, 1, 1, 1, 2) = 13 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 4, 1, 1, 1, 1, 1) = 18 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 3, 6) = 2 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 16 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 3, 5, 1) = 13 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 3, 4, 2) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 3, 4, 1, 1) = 27 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 3, 3, 3) = 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 3, 3, 2, 1) = 14 \cdot 29^{12} + 15 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 3, 3, 1, 2) = 8 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 3, 3, 1, 1, 1) = 9 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 18 \cdot 29^{15} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 3, 2, 4) = 6 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 3, 2, 3, 1) = 2 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 3, 2, 2, 2) = 27 \cdot 29^{12} + 2 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 3, 2, 2, 1, 1) = 25 \cdot 29^{12} + 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 15 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 3, 2, 1, 3) = 3 \cdot 29^{12} + 12 \cdot 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 3, 2, 1, 2, 1) = 14 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 3, 2, 1, 1, 2) = 28 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 3, 2, 1, 1, 1) = 9 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 3, 1, 5) = 25 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 26 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 3, 1, 4, 1) = 4 \cdot 29^{12} + 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 3, 1, 3, 2) = 18 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 2 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 3, 1, 3, 1, 1) = 2 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 12 \cdot 29^{15} + 26 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 3, 1, 2, 3) = 2 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 6 \cdot 29^{17} + 18 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 3, 1, 2, 2, 1) = 17 \cdot 29^{12} + 16 \cdot 29^{13} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 3, 1, 2, 1, 2) = 14 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 3, 1, 2, 1, 1) = 24 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 3, 1, 1, 4) = 5 \cdot 29^{12} + 14 \cdot 29^{13} + 4 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 3, 1, 1, 3, 1) = 19 \cdot 29^{12} + 27 \cdot 29^{13} + 15 \cdot 29^{15} + 7 \cdot 29^{16} + 12 \cdot 29^{17} + 8 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 3, 1, 1, 2, 2) = 4 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 3, 1, 1, 2, 1, 1) = 26 \cdot 29^{12} + 20 \cdot 29^{13} + 3 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 3, 1, 1, 1, 3) = 5 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 3, 1, 1, 1, 2, 1) = 13 \cdot 29^{12} + 8 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 3, 1, 1, 1, 1, 2) = 16 \cdot 29^{12} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 14 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 3, 1, 1, 1, 1, 1) = 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 22 \cdot 29^{16} + 27 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 2, 7) = 14 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 2, 6, 1) = 14 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 22 \cdot 29^{16} + 26 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 2, 5, 2) = 23 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 2, 5, 1, 1) = 20 \cdot 29^{12} + 26 \cdot 29^{13} + 28 \cdot 29^{14} + 2 \cdot 29^{15} + 15 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 2, 4, 3) = 13 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 2, 4, 2, 1) = 23 \cdot 29^{12} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 14 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 2, 4, 1, 2) = 22 \cdot 29^{12} + 14 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 2, 4, 1, 1, 1) = 5 \cdot 29^{12} + 28 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 2, 3, 4) = 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 14 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 2, 3, 3, 1) = 14 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 2, 3, 2, 2) = 21 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 2, 3, 2, 1, 1) = 9 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 2, 3, 1, 3) = 17 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 2, 3, 1, 2, 1) = 18 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 2, 3, 1, 1, 2) = 21 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 16 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 2, 3, 1, 1, 1) = 10 \cdot 29^{12} + 12 \cdot 29^{13} + 2 \cdot 29^{15} + 22 \cdot 29^{16} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 2, 2, 5) = 8 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 2, 2, 4, 1) = 21 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 4 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 2, 2, 3, 2) = 4 \cdot 29^{12} + 3 \cdot 29^{13} + 3 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 2, 2, 3, 1, 1) = 4 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 2, 2, 2, 3) = 17 \cdot 29^{12} + 17 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 20 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 2, 2, 2, 2, 1) = 5 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 2, 2, 2, 1, 2) = 25 \cdot 29^{12} + 5 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 8 \cdot 29^{17} + 11 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 2, 2, 2, 1, 1) = 11 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 2, 2, 1, 4) = 13 \cdot 29^{12} + 24 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 2, 2, 1, 3, 1) = 3 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 2, 2, 1, 2, 2) = 2 \cdot 29^{12} + 13 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 2, 2, 1, 2, 1) = 15 \cdot 29^{12} + 14 \cdot 29^{13} + 13 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 2, 2, 1, 1, 3) = 14 \cdot 29^{12} + 11 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 2, 2, 1, 1, 2) = 15 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 2, 2, 1, 1, 1) = 7 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 8 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 2, 2, 1, 1, 1) = 4 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 2, 1, 6) = 2 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 2, 1, 5, 1) = 18 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 9 \cdot 29^{16} + 3 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 2, 1, 4, 2) = 7 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 2, 1, 4, 1, 1) = 17 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 2, 1, 3, 3) = 4 \cdot 29^{12} + 20 \cdot 29^{13} + 3 \cdot 29^{14} + 19 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 2, 1, 3, 2, 1) = 6 \cdot 29^{12} + 21 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 3, 1, 2) = 27 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 8 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 3, 1, 1) = 13 \cdot 29^{12} + 24 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 2, 1, 2, 4) = 26 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 2, 1, 2, 3, 1) = 5 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 22 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 2, 1, 2, 2, 2) = 21 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 10 \cdot 29^{15} + 22 \cdot 29^{16} + 15 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 2, 1, 2, 2, 1) = 11 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 2, 1, 2, 1, 3) = 3 \cdot 29^{12} + 9 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 2, 1, 2, 1, 2, 1) = 29^{12} + 18 \cdot 29^{13} + 21 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 2, 1, 1, 2) = 4 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 2, 1, 1, 1, 1) = 24 \cdot 29^{12} + 13 \cdot 29^{13} + 11 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 2, 1, 1, 5) = 21 \cdot 29^{12} + 20 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 2, 1, 1, 4, 1) = 2 \cdot 29^{12} + 10 \cdot 29^{13} + 25 \cdot 29^{14} + 15 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 2, 1, 1, 3, 2) = 27 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 3, 1, 1) = 4 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 2, 1, 1, 2, 3) = 25 \cdot 29^{12} + 12 \cdot 29^{13} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 2, 1, 1, 2, 2, 1) = 4 \cdot 29^{13} + 3 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 1, 2, 1, 2) = 18 \cdot 29^{12} + 14 \cdot 29^{13} + 22 \cdot 29^{14} + 5 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 2, 1, 1, 1) = 13 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 2, 1, 1, 1, 4) = 2 \cdot 29^{12} + 20 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 13 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 2, 1, 1, 1, 3, 1) = 2 \cdot 29^{12} + 21 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 15 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 2, 1, 1, 1, 2, 2) = 6 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 26 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 1, 2, 1, 1) = 17 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 9 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 2, 1, 1, 1, 1, 3) = 24 \cdot 29^{12} + 21 \cdot 29^{13} + 20 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 2, 1, 1, 1, 1, 2, 1) = 20 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 2, 1, 1, 1, 1, 1, 2) = 15 \cdot 29^{12} + 26 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 2, 1, 1, 1, 1, 1, 1, 1) = 6 \cdot 29^{12} + 28 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 8) = 10 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 21 \cdot 29^{15} + 29^{16} + 22 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 7, 1) = 18 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 10 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 6, 2) = 19 \cdot 29^{12} + 3 \cdot 29^{13} + 20 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 6, 1, 1) = 28 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 5, 3) = 15 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 3 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 5, 2, 1) = 5 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 5, 1, 2) = 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 20 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 5, 1, 1, 1) = 10 \cdot 29^{12} + 23 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 4, 4) = 8 \cdot 29^{12} + 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 4, 3, 1) = 13 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 7 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 4, 2, 2) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 4, 2, 1, 1) = 5 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 7 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 4, 1, 3) = 14 \cdot 29^{12} + 20 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 4, 1, 2, 1) = 4 \cdot 29^{12} + 23 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{16} + 19 \cdot 29^{17} + 27 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 4, 1, 1, 2) = 22 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{15} + 7 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 4, 1, 1, 1, 1) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 3, 5) = 11 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 8 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 3, 4, 1) = 16 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 3, 3, 2) = 22 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 3, 3, 1, 1) = 3 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 3, 2, 3) = 21 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 3, 2, 2, 1) = 4 \cdot 29^{12} + 19 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 3, 2, 1, 2) = 27 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 8 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 3, 2, 1, 1, 1) = 17 \cdot 29^{12} + 24 \cdot 29^{13} + 28 \cdot 29^{14} + 6 \cdot 29^{15} + 16 \cdot 29^{16} + 17 \cdot 29^{17} + 3 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 3, 1, 4) = 18 \cdot 29^{12} + 19 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 13 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 3, 1, 3, 1) = 7 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 3, 1, 2, 2) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 3, 1, 2, 1, 1) = 6 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 6 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 3, 1, 1, 3) = 29^{12} + 6 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 25 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 3, 1, 1, 2, 1) = 19 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 3, 1, 1, 1, 2) = 5 \cdot 29^{12} + 19 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 3, 1, 1, 1, 1) = 21 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{15} + 28 \cdot 29^{16} + 5 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 2, 6) = 15 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 2, 5, 1) = 26 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 4, 2) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 2, 4, 1, 1) = 3 \cdot 29^{12} + 21 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 25 \cdot 29^{17} + 3 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 2, 3, 3) = 25 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 2, 3, 2, 1) = 23 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 2, 3, 1, 2) = 27 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 12 \cdot 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 2, 3, 1, 1, 1) = 17 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 2, 2, 4) = 22 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 2, 2, 3, 1) = 25 \cdot 29^{12} + 6 \cdot 29^{13} + 23 \cdot 29^{14} + 3 \cdot 29^{15} + 11 \cdot 29^{16} + 13 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 2, 2, 2) = 6 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 2, 2, 2, 1, 1) = 6 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 2, 2, 1, 3) = 6 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 2, 2, 1, 2, 1) = 21 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 2, 2, 1, 1, 2) = 15 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 2 \cdot 29^{15} + 15 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 2, 2, 1, 1, 1, 1) = 10 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 2, 1, 5) = 14 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 2, 1, 4, 1) = 15 \cdot 29^{12} + 19 \cdot 29^{13} + 2 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 1, 3, 2) = 25 \cdot 29^{12} + 12 \cdot 29^{13} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 3, 1, 1) = 14 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 9 \cdot 29^{15} + 8 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 2, 1, 2, 3) = 21 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 2, 1, 2, 2, 1) = 28 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 14 \cdot 29^{16} + 13 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 2, 1, 2, 1, 2) = 8 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 2, 1, 1, 1) = 13 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 2, 1, 1, 4) = 9 \cdot 29^{12} + 24 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 2, 1, 1, 3, 1) = 15 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 26 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 2, 1, 1, 2, 2) = 3 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 1, 2, 1, 1) = 10 \cdot 29^{12} + 13 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 2, 1, 1, 1, 3) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 2, 1, 1, 1, 2, 1) = 17 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 2, 1, 1, 1, 1, 2) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 2 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 2, 1, 1, 1, 1, 1, 1) = 14 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 7) = 28 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 6, 1) = 5 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 5, 2) = 19 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 5, 1, 1) = 16 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 4, 3) = 21 \cdot 29^{12} + 28 \cdot 29^{13} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 4, 2, 1) = 6 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 4, 1, 2) = 15 \cdot 29^{12} + 14 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 4, 1, 1, 1) = 25 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 3, 4) = 26 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 3, 3, 1) = 25 \cdot 29^{12} + 29^{13} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 20 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 3, 2, 2) = 13 \cdot 29^{12} + 2 \cdot 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 3, 2, 1, 1) = 2 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 3, 1, 3) = 25 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 4 \cdot 29^{15} + 19 \cdot 29^{17} + 8 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 3, 1, 2, 1) = 10 \cdot 29^{12} + 2 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 3, 1, 1, 2) = 9 \cdot 29^{12} + 22 \cdot 29^{13} + 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 7 \cdot 29^{17} + 3 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 3, 1, 1, 1, 1) = 2 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 12 \cdot 29^{15} + 7 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 2, 5) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 2, 4, 1) = 9 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 2, 3, 2) = 28 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 2, 3, 1, 1) = 10 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 15 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 2, 2, 3) = 4 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 2, 2, 2, 1) = 15 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 2, 2, 1, 2) = 22 \cdot 29^{12} + 14 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 2, 2, 1, 1, 1) = 9 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 2, 1, 4) = 15 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 2, 1, 3, 1) = 9 \cdot 29^{12} + 20 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 5 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 2, 1, 2, 2) = 24 \cdot 29^{12} + 28 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 2 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 2, 1, 2, 1, 1) = 12 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 2, 1, 1, 3) = 8 \cdot 29^{12} + 18 \cdot 29^{13} + 5 \cdot 29^{14} + 14 \cdot 29^{15} + 15 \cdot 29^{16} + 22 \cdot 29^{17} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 2, 1, 1, 2, 1) = 18 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 2, 1, 1, 1, 2) = 13 \cdot 29^{12} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 2, 1, 1, 1, 1, 1) = 11 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 6) = 5 \cdot 29^{12} + 24 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 5, 1) = 11 \cdot 29^{12} + 12 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 7 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 4, 2) = 9 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 4, 1, 1) = 14 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 15 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 3, 3) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 3, 2, 1) = 7 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 12 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 3, 1, 2) = 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 20 \cdot 29^{15} + 9 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 3, 1, 1, 1) = 14 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 4) = 10 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 3, 1) = 2 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 2, 2) = 28 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 2, 1, 1) = 15 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{15} + 7 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 3) = 24 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 2, 1) = 13 \cdot 29^{12} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 1, 2) = 23 \cdot 29^{12} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 1, 1, 1) = 21 \cdot 29^{12} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 5) = 15 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 2 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 4, 1) = 17 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 3, 2) = 8 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 3, 1, 1) = 21 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 27 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 3) = 26 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 4 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 2, 1) = 16 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 2) = 28 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 2, 1, 1, 1) = 6 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{16} + 17 \cdot 29^{17} + 2 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 4) = 13 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 3, 1) = 17 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 2, 2) = 28 \cdot 29^{12} + 9 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 3 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 2, 1, 1) = 6 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 3) = 10 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 21 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 2, 1) = 8 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 1, 2) = 22 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 22 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(3, 1, 1, 1, 1, 1, 1, 1, 1) = 19 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 10) = 28 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 9, 1) = 27 \cdot 29^{12} + 24 \cdot 29^{13} + 11 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 25 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 8, 2) = 5 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 21 \cdot 29^{15} + 20 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 8, 1, 1) = 18 \cdot 29^{12} + 25 \cdot 29^{13} + 22 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 7, 3) = 29^{12} + 7 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 7, 2, 1) = 5 \cdot 29^{12} + 19 \cdot 29^{13} + 19 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 7, 1, 2) = 28 \cdot 29^{12} + 9 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 3 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 7, 1, 1, 1) = 25 \cdot 29^{12} + 2 \cdot 29^{13} + 10 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 6, 4) = 20 \cdot 29^{12} + 21 \cdot 29^{13} + 15 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 6, 3, 1) = 24 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 6, 2, 2) = 7 \cdot 29^{12} + 18 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 6, 2, 1, 1) = 3 \cdot 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 15 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 6, 1, 3) = 7 \cdot 29^{12} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 6, 1, 2, 1) = 4 \cdot 29^{12} + 24 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 6, 1, 1, 2) = 4 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 6, 1, 1, 1, 1) = 9 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 5, 5) = 25 \cdot 29^{12} + 3 \cdot 29^{13} + 2 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 5, 4, 1) = 3 \cdot 29^{12} + 25 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 5, 3, 2) = 4 \cdot 29^{12} + 10 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 5, 3, 1, 1) = 8 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 9 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 14 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 5, 2, 3) = 4 \cdot 29^{12} + 4 \cdot 29^{13} + 21 \cdot 29^{14} + 13 \cdot 29^{15} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 5, 2, 2, 1) = 13 \cdot 29^{12} + 29^{13} + 27 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 5, 2, 1, 2) = 6 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 26 \cdot 29^{17} + 22 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 5, 2, 1, 1, 1) = 17 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 26 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 5, 1, 4) = 22 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 5, 1, 3, 1) = 11 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 5, 1, 2, 2) = 3 \cdot 29^{12} + 5 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 5, 1, 2, 1, 1) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 5, 1, 1, 3) = 23 \cdot 29^{12} + 23 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 5, 1, 1, 2, 1) = 18 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 5, 1, 1, 1, 2) = 5 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 5, 1, 1, 1, 1, 1) = 22 \cdot 29^{12} + 25 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 4, 6) = 28 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 4, 5, 1) = 10 \cdot 29^{12} + 14 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 4, 4, 2) = 10 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 4, 4, 1, 1) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 26 \cdot 29^{16} + 16 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 4, 3, 3) = 6 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 4 \cdot 29^{16} + 21 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 4, 3, 2, 1) = 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 4, 3, 1, 2) = 3 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 4, 3, 1, 1, 1) = 21 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 4, 2, 4) = 28 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 4, 2, 3, 1) = 5 \cdot 29^{12} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 4, 2, 2, 2) = 20 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 4, 2, 2, 1, 1) = 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 11 \cdot 29^{15} + 26 \cdot 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 4, 2, 1, 3) = 15 \cdot 29^{12} + 4 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 4, 2, 1, 2, 1) = 3 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 4, 2, 1, 1, 2) = 12 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 4, 2, 1, 1, 1, 1) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 22 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 4, 1, 5) = 9 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 21 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 4, 1, 4, 1) = 6 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 4, 1, 3, 2) = 27 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 4, 1, 3, 1, 1) = 25 \cdot 29^{12} + 26 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 18 \cdot 29^{17} + 13 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 4, 1, 2, 3) = 24 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 11 \cdot 29^{15} + 29^{16} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 4, 1, 2, 2, 1) = 25 \cdot 29^{12} + 21 \cdot 29^{13} + 28 \cdot 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 4, 1, 2, 1, 2) = 4 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 4, 1, 2, 1, 1, 1) = 22 \cdot 29^{12} + 5 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 4, 1, 1, 4) = 10 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 4 \cdot 29^{15} + 14 \cdot 29^{16} + 4 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 4, 1, 1, 3, 1) = 14 \cdot 29^{12} + 9 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 4, 1, 1, 2, 2) = 15 \cdot 29^{12} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 4, 1, 1, 2, 1, 1) = 9 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 18 \cdot 29^{15} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 11 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 4, 1, 1, 1, 3) = 18 \cdot 29^{12} + 21 \cdot 29^{13} + 5 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 4, 1, 1, 1, 2, 1) = 21 \cdot 29^{12} + 20 \cdot 29^{13} + 22 \cdot 29^{14} + 28 \cdot 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 4, 1, 1, 1, 1, 2) = 11 \cdot 29^{12} + 22 \cdot 29^{13} + 2 \cdot 29^{14} + 8 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 4, 1, 1, 1, 1, 1, 1) = 24 \cdot 29^{12} + 6 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 3, 7) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 6 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 3, 6, 1) = 24 \cdot 29^{12} + 25 \cdot 29^{13} + 20 \cdot 29^{14} + 7 \cdot 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 3, 5, 2) = 28 \cdot 29^{12} + 22 \cdot 29^{13} + 29^{14} + 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 3, 5, 1, 1) = 19 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 13 \cdot 29^{16} + 13 \cdot 29^{17} + 9 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 3, 4, 3) = 11 \cdot 29^{12} + 21 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 3, 4, 2, 1) = 15 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 9 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 3, 4, 1, 2) = 24 \cdot 29^{12} + 28 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 2 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 3, 4, 1, 1, 1) = 14 \cdot 29^{12} + 5 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 3, 3, 4) = 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 3, 3, 3, 1) = 19 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 3, 3, 2, 2) = 10 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 3, 3, 2, 1, 1) = 26 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 10 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 3, 3, 1, 3) = 5 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 3, 3, 1, 2, 1) = 12 \cdot 29^{12} + 14 \cdot 29^{13} + 11 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 3, 3, 1, 1, 2) = 12 \cdot 29^{12} + 7 \cdot 29^{13} + 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 3, 3, 1, 1, 1, 1) = 6 \cdot 29^{13} + 22 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 3, 2, 5) = 19 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 13 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 3, 2, 4, 1) = 22 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 3, 2, 3, 2) = 14 \cdot 29^{12} + 21 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 3, 2, 3, 1, 1) = 16 \cdot 29^{12} + 28 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 3, 2, 2, 3) = 18 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 3, 2, 2, 2, 1) = 3 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 18 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 3, 2, 2, 1, 2) = 2 \cdot 29^{12} + 13 \cdot 29^{13} + 11 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 3, 2, 2, 1, 1, 1) = 6 \cdot 29^{12} + 11 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 3, 2, 1, 4) = 24 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 3, 2, 1, 3, 1) = 8 \cdot 29^{12} + 9 \cdot 29^{13} + 2 \cdot 29^{14} + 18 \cdot 29^{15} + 2 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 3, 2, 1, 2, 2) = 28 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 20 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 3, 2, 1, 2, 1, 1) = 24 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 12 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 3, 2, 1, 1, 3) = 17 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 3, 2, 1, 1, 2, 1) = 23 \cdot 29^{12} + 25 \cdot 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 4 \cdot 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 3, 2, 1, 1, 1, 2) = 23 \cdot 29^{12} + 15 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 3, 2, 1, 1, 1, 1) = 4 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 26 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 3, 1, 6) = 5 \cdot 29^{12} + 5 \cdot 29^{13} + 2 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 3, 1, 5, 1) = 27 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 3, 1, 4, 2) = 16 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 3, 1, 4, 1, 1) = 26 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 13 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 3, 1, 3, 3) = 20 \cdot 29^{12} + 27 \cdot 29^{13} + 9 \cdot 29^{14} + 29^{15} + 10 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 3, 1, 3, 2, 1) = 13 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 22 \cdot 29^{15} + 16 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 3, 1, 2) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 3, 1, 1) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 3, 1, 2, 4) = 13 \cdot 29^{12} + 10 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 3, 1, 2, 3, 1) = 19 \cdot 29^{12} + 4 \cdot 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 26 \cdot 29^{17} + 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 3, 1, 2, 2, 2) = 19 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 3, 1, 2, 2, 1, 1) = 8 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 3, 1, 2, 1, 3) = 6 \cdot 29^{12} + 21 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 3, 1, 2, 1, 2, 1) = 16 \cdot 29^{12} + 14 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 2, 1, 1, 2) = 9 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 2, 1, 1, 1) = 29^{12} + 17 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 3, 1, 1, 5) = 24 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 3, 1, 1, 4, 1) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 3, 1, 1, 3, 2) = 11 \cdot 29^{12} + 4 \cdot 29^{13} + 22 \cdot 29^{14} + 16 \cdot 29^{15} + 15 \cdot 29^{16} + 27 \cdot 29^{17} + 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 3, 1, 1) = 20 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 3, 1, 1, 2, 3) = 28 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 23 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 3, 1, 1, 2, 2, 1) = 7 \cdot 29^{12} + 21 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 1, 2, 1, 2) = 2 \cdot 29^{12} + 7 \cdot 29^{13} + 2 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 10 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 2, 1, 1, 1) = 17 \cdot 29^{12} + 18 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 3, 1, 1, 1, 4) = 18 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 3, 1, 1, 1, 3, 1) = 5 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 21 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 3, 1, 1, 1, 2, 2) = 3 \cdot 29^{12} + 5 \cdot 29^{13} + 16 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 2 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 1, 2, 1, 1) = 15 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 3, 1, 1, 1, 3) = 22 \cdot 29^{12} + 25 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 3, 1, 1, 1, 2, 1) = 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 3, 1, 1, 1, 1, 2) = 22 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 25 \cdot 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 3, 1, 1, 1, 1, 1) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 24 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 8) = 12 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 7, 1) = 4 \cdot 29^{12} + 2 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 6, 2) = 15 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 6, 1, 1) = 5 \cdot 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 5, 3) = 8 \cdot 29^{12} + 14 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 5, 2, 1) = 22 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 5, 1, 2) = 28 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 17 \cdot 29^{15} + 15 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 5, 1, 1) = 13 \cdot 29^{12} + 3 \cdot 29^{13} + 3 \cdot 29^{14} + 11 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 23 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 4, 4) = 15 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 28 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 4, 3, 1) = 12 \cdot 29^{12} + 19 \cdot 29^{13} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 4, 2, 2) = 14 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 4, 2, 1, 1) = 18 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 8 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 25 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 4, 1, 3) = 14 \cdot 29^{12} + 15 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 4, 1, 2, 1) = 25 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 4, 1, 1, 2) = 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 4, 1, 1, 1) = 18 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 15 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 3, 5) = 22 \cdot 29^{12} + 16 \cdot 29^{13} + 21 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 3, 4, 1) = 16 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 3, 3, 2) = 17 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 3, 3, 1, 1) = 19 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 5 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 3, 2, 3) = 19 \cdot 29^{12} + 24 \cdot 29^{13} + 17 \cdot 29^{14} + 15 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 3, 2, 2, 1) = 12 \cdot 29^{12} + 26 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 23 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 3, 2, 1, 2) = 21 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 10 \cdot 29^{15} + 22 \cdot 29^{16} + 15 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 3, 2, 1, 1) = 7 \cdot 29^{12} + 3 \cdot 29^{13} + 13 \cdot 29^{14} + 2 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 3, 1, 4) = 5 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 3, 1, 3, 1) = 25 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 9 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 3, 1, 2, 2) = 19 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 3, 1, 2, 1) = 5 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 4 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 3, 1, 1, 3) = 6 \cdot 29^{12} + 9 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 15 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 3, 1, 1, 2, 1) = 4 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 3, 1, 1, 1, 2) = 20 \cdot 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{17} + 14 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 3, 1, 1, 1, 1) = 17 \cdot 29^{12} + 6 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 2, 6) = 7 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 24 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 2, 5, 1) = 16 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 2, 4, 2) = 23 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 2, 4, 1, 1) = 4 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 2, 3, 3) = 18 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 2, 3, 2, 1) = 22 \cdot 29^{12} + 10 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 18 \cdot 29^{17} + 18 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 2, 3, 1, 2) = 6 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 2, 3, 1, 1, 1) = 19 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 2, 2, 4) = 19 \cdot 29^{13} + 12 \cdot 29^{14} + 26 \cdot 29^{15} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 2, 2, 3, 1) = 8 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 10 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 2, 2, 2, 2) = O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 2, 2, 2, 1, 1) = 8 \cdot 29^{12} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 2, 2, 1, 3) = 16 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 23 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 2, 2, 1, 2, 1) = 4 \cdot 29^{12} + 19 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 2, 2, 1, 1, 2) = 29^{12} + 23 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 2, 2, 1, 1, 1, 1) = 12 \cdot 29^{12} + 15 \cdot 29^{13} + 26 \cdot 29^{14} + 23 \cdot 29^{15} + 23 \cdot 29^{16} + 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 2, 1, 5) = 2 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 2, 1, 4, 1) = 21 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 2, 1, 3, 2) = 21 \cdot 29^{12} + 14 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 3, 1, 1) = 23 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 2, 1, 2, 3) = 29^{12} + 3 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 2, 1, 2, 2, 1) = 12 \cdot 29^{12} + 20 \cdot 29^{13} + 14 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 2, 1, 2, 1, 2) = 27 \cdot 29^{12} + 2 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 2, 1, 1, 1) = 8 \cdot 29^{12} + 14 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 2, 1, 1, 4) = 27 \cdot 29^{13} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 2, 1, 1, 3, 1) = 3 \cdot 29^{12} + 8 \cdot 29^{13} + 6 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 20 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 2, 1, 1, 2, 2) = 20 \cdot 29^{12} + 7 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 1, 2, 1, 1) = 15 \cdot 29^{12} + 3 \cdot 29^{14} + 25 \cdot 29^{15} + 23 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 2, 1, 1, 1, 3) = 15 \cdot 29^{12} + 21 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 2, 1, 1, 1, 2, 1) = 6 \cdot 29^{12} + 2 \cdot 29^{13} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 2, 1, 1, 1, 1, 2) = 13 \cdot 29^{13} + 16 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 2, 1, 1, 1, 1, 1, 1) = 23 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 7) = 3 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 6, 1) = 15 \cdot 29^{12} + 11 \cdot 29^{13} + 6 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 5, 2) = 13 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 5, 1, 1) = 10 \cdot 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 4, 3) = 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 21 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 4, 2, 1) = 2 \cdot 29^{12} + 17 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 2 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 4, 1, 2) = 13 \cdot 29^{12} + 2 \cdot 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 4, 1, 1, 1) = 18 \cdot 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{14} + 27 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 4 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 3, 4) = 10 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 3, 3, 1) = 2 \cdot 29^{12} + 28 \cdot 29^{13} + 29^{14} + 3 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 3, 2, 2) = 21 \cdot 29^{12} + 16 \cdot 29^{13} + 23 \cdot 29^{14} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 20 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 3, 2, 1, 1) = 2 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 3, 1, 3) = 12 \cdot 29^{12} + 2 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 3, 1, 2, 1) = 12 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 8 \cdot 29^{15} + 26 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 3, 1, 1, 2) = 3 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 27 \cdot 29^{15} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 3, 1, 1, 1, 1) = 15 \cdot 29^{12} + 14 \cdot 29^{13} + 20 \cdot 29^{14} + 8 \cdot 29^{15} + 8 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 2, 5) = 11 \cdot 29^{12} + 13 \cdot 29^{14} + 16 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 2, 4, 1) = 23 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 2, 3, 2) = 16 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 2, 3, 1, 1) = 14 \cdot 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 22 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 2, 2, 3) = 4 \cdot 29^{12} + 6 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 2, 2, 2, 1) = 27 \cdot 29^{12} + 2 \cdot 29^{13} + 28 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 2, 2, 1, 2) = 21 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 2, 2, 1, 1, 1) = 15 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 10 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 2, 1, 4) = 7 \cdot 29^{12} + 11 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 2, 1, 3, 1) = 14 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 2, 1, 2, 2) = 10 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 2, 1, 2, 1, 1) = 14 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 2, 1, 1, 3) = 25 \cdot 29^{12} + 22 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 3 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 2, 1, 1, 2, 1) = 13 \cdot 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 11 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 2, 1, 1, 1, 2) = 16 \cdot 29^{12} + 9 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 2, 1, 1, 1, 1, 1) = 5 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 18 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 6) = 15 \cdot 29^{12} + 16 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 5, 1) = 3 \cdot 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 4, 2) = 2 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 4, 1, 1) = 11 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 3, 3) = 4 \cdot 29^{12} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 3, 2, 1) = 7 \cdot 29^{12} + 17 \cdot 29^{13} + 3 \cdot 29^{14} + 17 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 3, 1, 2) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 3, 1, 1, 1) = 18 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 2, 4) = 22 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 2, 3, 1) = 27 \cdot 29^{12} + 8 \cdot 29^{13} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 20 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 2, 2, 2) = 14 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 2, 2, 1, 1) = 16 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 2, 1, 3) = 20 \cdot 29^{12} + 6 \cdot 29^{13} + 9 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 2, 1, 2, 1) = 23 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 23 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 2, 1, 1, 2) = 12 \cdot 29^{12} + 26 \cdot 29^{13} + 22 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 2, 1, 1, 1, 1) = 13 \cdot 29^{12} + 24 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 21 \cdot 29^{16} + 22 \cdot 29^{17} + 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 5) = 12 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 4, 1) = 17 \cdot 29^{12} + 14 \cdot 29^{14} + 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 3, 2) = 24 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 3, 1, 1) = 11 \cdot 29^{12} + 10 \cdot 29^{13} + 8 \cdot 29^{14} + 5 \cdot 29^{15} + 29^{17} + 27 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 2, 3) = 11 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 26 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 2, 2, 1) = 6 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 5 \cdot 29^{16} + 9 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 2, 1, 2) = 15 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 2, 1, 1, 1) = 24 \cdot 29^{12} + 21 \cdot 29^{13} + 26 \cdot 29^{14} + 15 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 4) = 4 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 3, 1) = 29^{12} + 19 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 27 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 2, 2) = 7 \cdot 29^{12} + 18 \cdot 29^{13} + 19 \cdot 29^{14} + 14 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 2, 1, 1) = 10 \cdot 29^{12} + 17 \cdot 29^{13} + 19 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 1, 3) = 28 \cdot 29^{12} + 18 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 1, 2, 1) = 9 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 1, 1, 2) = 12 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 28 \cdot 29^{17} + 14 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 2, 1, 1, 1, 1, 1, 1, 1, 1) = 22 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 9) = 25 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 8, 1) = 23 \cdot 29^{12} + 26 \cdot 29^{13} + 3 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 7, 2) = 12 \cdot 29^{12} + 3 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 7, 1, 1) = 25 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 3 \cdot 29^{15} + 26 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 6, 3) = 27 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 6, 2, 1) = 20 \cdot 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 23 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 6, 1, 2) = 8 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 6, 1, 1, 1) = 23 \cdot 29^{12} + 26 \cdot 29^{13} + 18 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 5, 4) = 14 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 5, 3, 1) = 12 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 7 \cdot 29^{15} + 5 \cdot 29^{16} + 7 \cdot 29^{17} + 25 \cdot 29^{18} + 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 5, 2, 2) = 24 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 5, 2, 1, 1) = 5 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 5, 1, 3) = 22 \cdot 29^{12} + 27 \cdot 29^{13} + 15 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 16 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 5, 1, 2, 1) = 14 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 22 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 5, 1, 1, 2) = 7 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 5, 1, 1, 1, 1) = 6 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 4, 5) = 12 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 4, 4, 1) = 21 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 9 \cdot 29^{17} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 4, 3, 2) = 14 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 4, 3, 1, 1) = 28 \cdot 29^{12} + 26 \cdot 29^{13} + 27 \cdot 29^{14} + 9 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 2 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 4, 2, 3) = 4 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 22 \cdot 29^{16} + 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 4, 2, 2, 1) = 18 \cdot 29^{12} + 26 \cdot 29^{13} + 27 \cdot 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 4, 2, 1, 2) = 27 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 23 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 16 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 4, 2, 1, 1, 1) = 27 \cdot 29^{12} + 4 \cdot 29^{13} + 6 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 4, 1, 4) = 16 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 22 \cdot 29^{17} + 24 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 4, 1, 3, 1) = 20 \cdot 29^{12} + 16 \cdot 29^{13} + 14 \cdot 29^{14} + 4 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 4, 1, 2, 2) = 11 \cdot 29^{12} + 4 \cdot 29^{13} + 22 \cdot 29^{14} + 16 \cdot 29^{15} + 15 \cdot 29^{16} + 27 \cdot 29^{17} + 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 4, 1, 2, 1, 1) = 4 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 28 \cdot 29^{17} + 11 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 4, 1, 1, 3) = 9 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 4, 1, 1, 2, 1) = 5 \cdot 29^{12} + 10 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 4, 1, 1, 1, 2) = 29^{12} + 4 \cdot 29^{13} + 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 4, 1, 1, 1, 1, 1) = 20 \cdot 29^{12} + 4 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 3 \cdot 29^{17} + 8 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 3, 6) = 19 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 21 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 3, 5, 1) = 27 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 3 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 3, 4, 2) = 15 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 3, 4, 1, 1) = 27 \cdot 29^{12} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 3, 3, 3) = 26 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 8 \cdot 29^{15} + 4 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 3, 3, 2, 1) = 3 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 3, 3, 1, 2) = 25 \cdot 29^{12} + 12 \cdot 29^{13} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 3, 3, 1, 1, 1) = 7 \cdot 29^{12} + 13 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 20 \cdot 29^{16} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 3, 2, 4) = 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 3, 2, 3, 1) = 27 \cdot 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 17 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 3, 2, 2, 2) = 21 \cdot 29^{12} + 14 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 3, 2, 2, 1, 1) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 3, 2, 1, 3) = 14 \cdot 29^{12} + 21 \cdot 29^{13} + 21 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 23 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 3, 2, 1, 2, 1) = 2 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 10 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 3, 2, 1, 1, 2) = 15 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 21 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 3, 2, 1, 1, 1, 1) = 4 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 3, 1, 5) = 22 \cdot 29^{12} + 16 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 25 \cdot 29^{17} + 21 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 3, 1, 4, 1) = 19 \cdot 29^{12} + 19 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 3, 1, 3, 2) = 6 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 3, 1, 1) = 9 \cdot 29^{13} + 23 \cdot 29^{15} + 9 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 3, 1, 2, 3) = 25 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 3, 1, 2, 2, 1) = 13 \cdot 29^{12} + 14 \cdot 29^{13} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 3, 1, 2, 1, 2) = 18 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 25 \cdot 29^{16} + 3 \cdot 29^{17} + 2 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 2, 1, 1, 1) = 5 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 3, 1, 1, 4) = 18 \cdot 29^{12} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 3, 1, 1, 3, 1) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 21 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 3, 1, 1, 2, 2) = 27 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 8 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 1, 2, 1, 1) = 16 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 3, 1, 1, 1, 3) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 3, 1, 1, 1, 2, 1) = 12 \cdot 29^{12} + 8 \cdot 29^{13} + 10 \cdot 29^{14} + 6 \cdot 29^{15} + 22 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 3, 1, 1, 1, 1, 2) = 9 \cdot 29^{12} + 23 \cdot 29^{13} + 25 \cdot 29^{14} + 6 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 3, 1, 1, 1, 1, 1, 1) = 18 \cdot 29^{12} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 3 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 7) = 14 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 6, 1) = 24 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 13 \cdot 29^{16} + 16 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 5, 2) = 4 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 5, 1, 1) = 7 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 4, 3) = 6 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 4, 2, 1) = 5 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 18 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 4, 1, 2) = 28 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 4, 1, 1, 1) = 17 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 3, 4) = 6 \cdot 29^{12} + 16 \cdot 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 3, 3, 1) = 12 \cdot 29^{12} + 9 \cdot 29^{13} + 5 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 3, 2, 2) = 16 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 11 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 3, 2, 1, 1) = 7 \cdot 29^{12} + 13 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 3, 1, 3) = 14 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 7 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 3, 1, 2, 1) = 26 \cdot 29^{12} + 9 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 11 \cdot 29^{16} + 29^{17} + 17 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 3, 1, 1, 2) = 20 \cdot 29^{12} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 26 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 3, 1, 1, 1, 1) = 5 \cdot 29^{12} + 14 \cdot 29^{13} + 29^{14} + 19 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 2, 5) = 15 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 2, 4, 1) = 5 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 2, 3, 2) = 26 \cdot 29^{12} + 14 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 2, 3, 1, 1) = 16 \cdot 29^{12} + 4 \cdot 29^{13} + 7 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 2, 2, 3) = 7 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 2, 2, 2, 1) = 28 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 2, 2, 1, 2) = 4 \cdot 29^{12} + 3 \cdot 29^{13} + 3 \cdot 29^{14} + 21 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 2, 2, 1, 1, 1) = 15 \cdot 29^{12} + 20 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 24 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 2, 1, 4) = 17 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 2, 1, 3, 1) = 23 \cdot 29^{12} + 3 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 2, 1, 2, 2) = 14 \cdot 29^{12} + 21 \cdot 29^{13} + 17 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 2, 1, 2, 1, 1) = 28 \cdot 29^{12} + 28 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 2, 1, 1, 3) = 25 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 6 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 2, 1, 1, 2, 1) = 19 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 14 \cdot 29^{17} + 18 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 2, 1, 1, 1, 2) = 23 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 9 \cdot 29^{15} + 10 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 2, 1, 1, 1, 1, 1) = 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 22 \cdot 29^{16} + 23 \cdot 29^{17} + 26 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 6) = 16 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 5, 1) = 9 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 4, 2) = 4 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 4, 1, 1) = 24 \cdot 29^{12} + 11 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 3, 3) = 12 \cdot 29^{12} + 19 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 3, 2, 1) = 3 \cdot 29^{12} + 2 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 3, 1, 2) = 22 \cdot 29^{12} + 15 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 3, 1, 1, 1) = 19 \cdot 29^{12} + 22 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 19 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 2, 4) = 4 \cdot 29^{12} + 5 \cdot 29^{13} + 11 \cdot 29^{14} + 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 2, 3, 1) = 4 \cdot 29^{12} + 9 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 8 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 2, 2, 2) = 17 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 2, 2, 1, 1) = 7 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 24 \cdot 29^{15} + 24 \cdot 29^{16} + 6 \cdot 29^{17} + 17 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 2, 1, 3) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 2, 1, 2, 1) = 8 \cdot 29^{12} + 23 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 2, 1, 1, 2) = 15 \cdot 29^{12} + 6 \cdot 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 28 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 2, 1, 1, 1, 1) = 13 \cdot 29^{12} + 26 \cdot 29^{13} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 5) = 17 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 4, 1) = 28 \cdot 29^{12} + 20 \cdot 29^{13} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 9 \cdot 29^{16} + 26 \cdot 29^{17} + 9 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 3, 2) = 14 \cdot 29^{12} + 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 3, 1, 1) = 9 \cdot 29^{12} + 18 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 21 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 2, 3) = 17 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 2, 2, 1) = 19 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 16 \cdot 29^{16} + 9 \cdot 29^{17} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 2, 1, 2) = 5 \cdot 29^{12} + 11 \cdot 29^{13} + 21 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 2, 1, 1, 1) = 6 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 4) = 21 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 3, 1) = 12 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 2, 2) = 4 \cdot 29^{12} + 10 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 2, 1, 1) = 25 \cdot 29^{12} + 7 \cdot 29^{13} + 20 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 1, 3) = 12 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 2 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 1, 2, 1) = 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 13 \cdot 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 1, 1, 2) = 25 \cdot 29^{12} + 18 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 2, 1, 1, 1, 1, 1, 1, 1) = 4 \cdot 29^{12} + 21 \cdot 29^{13} + 20 \cdot 29^{14} + 24 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 14 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 8) = 10 \cdot 29^{12} + 21 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 7, 1) = 3 \cdot 29^{12} + 6 \cdot 29^{13} + 11 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 23 \cdot 29^{17} + 16 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 6, 2) = 7 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 6, 1, 1) = 8 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 5, 3) = 8 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 5, 2, 1) = 21 \cdot 29^{12} + 27 \cdot 29^{13} + 22 \cdot 29^{14} + 27 \cdot 29^{16} + 6 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 5, 1, 2) = 9 \cdot 29^{12} + 10 \cdot 29^{13} + 6 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 5, 1, 1, 1) = 20 \cdot 29^{12} + 14 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 4, 4) = 22 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 17 \cdot 29^{17} + 19 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 4, 3, 1) = 2 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 4, 2, 2) = 2 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 4, 2, 1, 1) = 8 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 8 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 4, 1, 3) = 15 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 16 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 4, 1, 2, 1) = 5 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 28 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 4, 1, 1, 2) = 19 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 15 \cdot 29^{15} + 27 \cdot 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 4, 1, 1, 1, 1) = 9 \cdot 29^{12} + 19 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 3 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 3, 5) = 18 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 3, 4, 1) = 20 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 3, 3, 2) = 4 \cdot 29^{12} + 24 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 3, 3, 1, 1) = 18 \cdot 29^{12} + 12 \cdot 29^{13} + 20 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 25 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 3, 2, 3) = 4 \cdot 29^{12} + 15 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 3, 2, 2, 1) = 22 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 17 \cdot 29^{15} + 13 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 3, 2, 1, 2) = 7 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 18 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 22 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 3, 2, 1, 1, 1) = 26 \cdot 29^{12} + 5 \cdot 29^{14} + 11 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 3, 1, 4) = 3 \cdot 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 27 \cdot 29^{15} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 3, 1, 3, 1) = 11 \cdot 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 8 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 3, 1, 2, 2) = 16 \cdot 29^{12} + 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 3, 1, 2, 1, 1) = 21 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 3, 1, 1, 3) = 20 \cdot 29^{12} + 16 \cdot 29^{13} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 3, 1, 1, 2, 1) = 18 \cdot 29^{12} + 24 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 3, 1, 1, 1, 2) = 4 \cdot 29^{12} + 28 \cdot 29^{13} + 17 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 6 \cdot 29^{17} + 27 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 3, 1, 1, 1, 1, 1) = 10 \cdot 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 27 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 6) = 8 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 5, 1) = 7 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 4, 2) = 25 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 18 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 4, 1, 1) = 9 \cdot 29^{12} + 15 \cdot 29^{13} + 8 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 3, 3) = 23 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 3, 2, 1) = 3 \cdot 29^{12} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 27 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 3, 1, 2) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 3, 1, 1, 1) = 21 \cdot 29^{12} + 4 \cdot 29^{13} + 25 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 2, 4) = 27 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 2, 3, 1) = 22 \cdot 29^{12} + 22 \cdot 29^{13} + 7 \cdot 29^{14} + 17 \cdot 29^{15} + 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 2, 2, 2) = 23 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 2, 2, 1, 1) = 24 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 2, 1, 3) = 21 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 2, 1, 2, 1) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 5 \cdot 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 2, 1, 1, 2) = 8 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 20 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 2, 1, 1, 1, 1) = 16 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 5) = 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 4, 1) = 17 \cdot 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 7 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 3, 2) = 15 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 3, 1, 1) = 4 \cdot 29^{12} + 15 \cdot 29^{13} + 25 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 2, 3) = 29^{12} + 7 \cdot 29^{13} + 22 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 2, 2, 1) = 18 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 23 \cdot 29^{15} + 13 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 2, 1, 2) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 24 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 2, 1, 1, 1) = 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 4) = 5 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 3, 1) = 24 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 4 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 2, 2) = 10 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 2, 1, 1) = 5 \cdot 29^{12} + 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 1, 3) = 10 \cdot 29^{12} + 17 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 1, 2, 1) = 14 \cdot 29^{12} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 5 \cdot 29^{17} + 28 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 1, 1, 2) = 27 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 2 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 2, 1, 1, 1, 1, 1, 1) = 10 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 4 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 7) = 4 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 6, 1) = 16 \cdot 29^{12} + 2 \cdot 29^{14} + 14 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 5, 2) = 12 \cdot 29^{12} + 21 \cdot 29^{13} + 11 \cdot 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 5, 1, 1) = 15 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 4, 3) = 28 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 7 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 4, 2, 1) = 10 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 4, 1, 2) = 19 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 4, 1, 1, 1) = 7 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 3, 4) = 27 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{15} + 8 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 3, 3, 1) = 26 \cdot 29^{12} + 22 \cdot 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 3, 2, 2) = 13 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 12 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 3, 2, 1, 1) = 16 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 3, 1, 3) = 17 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 7 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 3, 1, 2, 1) = 17 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 16 \cdot 29^{17} + 17 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 3, 1, 1, 2) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 23 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 3, 1, 1, 1) = 5 \cdot 29^{12} + 17 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 24 \cdot 29^{16} + 2 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 5) = 3 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 17 \cdot 29^{17} + 23 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 4, 1) = 16 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 3, 2) = 4 \cdot 29^{12} + 18 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 3, 1, 1) = 15 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 23 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 2, 3) = 4 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 2, 2, 1) = 10 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{16} + 21 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 2, 1, 2) = 23 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 2, 1, 1, 1) = 29^{12} + 22 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 22 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 4) = 14 \cdot 29^{12} + 2 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 26 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 3, 1) = 27 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 2, 2) = 28 \cdot 29^{12} + 22 \cdot 29^{13} + 29^{14} + 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 2, 1, 1) = 13 \cdot 29^{12} + 21 \cdot 29^{13} + 22 \cdot 29^{14} + 25 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 1, 3) = 23 \cdot 29^{12} + 4 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 1, 2, 1) = 27 \cdot 29^{12} + 8 \cdot 29^{13} + 5 \cdot 29^{14} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 1, 1, 2) = 3 \cdot 29^{12} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 18 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 2, 1, 1, 1, 1, 1) = 14 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 6) = 15 \cdot 29^{12} + 18 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 4 \cdot 29^{16} + 29^{17} + 17 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 5, 1) = 17 \cdot 29^{12} + 2 \cdot 29^{13} + 21 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 4, 2) = 7 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 13 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 4, 1, 1) = 21 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 14 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 3, 3) = 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 3, 2, 1) = 24 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 14 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 3, 1, 2) = 19 \cdot 29^{12} + 3 \cdot 29^{13} + 20 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 3, 1, 1, 1) = 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 13 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 4) = 3 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 17 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 7 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 3, 1) = 13 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 15 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 2, 2) = 15 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 2, 1, 1) = 18 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{14} + 24 \cdot 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 18 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 1, 3) = 27 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 1, 2, 1) = 9 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 9 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 1, 1, 2) = 18 \cdot 29^{12} + 19 \cdot 29^{13} + 18 \cdot 29^{14} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 2, 1, 1, 1, 1) = 2 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 5) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 4, 1) = 19 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 23 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 3, 2) = 12 \cdot 29^{12} + 3 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 3, 1, 1) = 5 \cdot 29^{12} + 24 \cdot 29^{13} + 18 \cdot 29^{14} + 26 \cdot 29^{15} + 7 \cdot 29^{16} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 2, 3) = 27 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 2, 2, 1) = 3 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 2, 1, 2) = 9 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 2, 1, 1, 1) = 28 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 4) = 28 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 3, 1) = 24 \cdot 29^{12} + 20 \cdot 29^{13} + 25 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 2, 2) = 5 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 21 \cdot 29^{15} + 20 \cdot 29^{16} + 26 \cdot 29^{17} + 3 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 2, 1, 1) = 17 \cdot 29^{12} + 14 \cdot 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 27 \cdot 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 1, 3) = 24 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 1, 2, 1) = 22 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 25 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 1, 1, 2) = 29^{12} + 27 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 11) = 2 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 18 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 10, 1) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 9, 2) = 24 \cdot 29^{12} + 27 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{17} + 15 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 9, 1, 1) = 29^{12} + 8 \cdot 29^{14} + 21 \cdot 29^{15} + 16 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 8, 3) = 20 \cdot 29^{12} + 9 \cdot 29^{13} + 28 \cdot 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 8, 2, 1) = 29^{12} + 9 \cdot 29^{13} + 9 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 8, 1, 2) = 10 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 21 \cdot 29^{16} + 6 \cdot 29^{17} + 22 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 8, 1, 1, 1) = 15 \cdot 29^{12} + 22 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 20 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 7, 4) = 17 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 17 \cdot 29^{16} + 22 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 7, 3, 1) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 21 \cdot 29^{14} + 8 \cdot 29^{15} + 5 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 7, 2, 2) = 28 \cdot 29^{12} + 18 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 27 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 7, 2, 1, 1) = 26 \cdot 29^{12} + 3 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 15 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 7, 1, 3) = 29^{12} + 26 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 7, 1, 2, 1) = 16 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 7, 1, 1, 2) = 18 \cdot 29^{12} + 16 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 9 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 7, 1, 1, 1, 1) = 26 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 6, 5) = 4 \cdot 29^{12} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 6, 4, 1) = 7 \cdot 29^{12} + 25 \cdot 29^{13} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 6, 3, 2) = 12 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 2 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 6, 3, 1, 1) = 27 \cdot 29^{12} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{15} + 24 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 6, 2, 3) = 16 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 23 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 6, 2, 2, 1) = 28 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 6, 2, 1, 2) = 24 \cdot 29^{12} + 21 \cdot 29^{13} + 20 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 6, 2, 1, 1, 1) = 6 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 12 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 6, 1, 4) = 22 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 5 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 6, 1, 3, 1) = 15 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 6, 1, 2, 2) = 22 \cdot 29^{12} + 25 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 6, 1, 2, 1, 1) = 21 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 6, 1, 1, 3) = 7 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 6, 1, 1, 2, 1) = 7 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 6, 1, 1, 1, 2) = 17 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 6, 1, 1, 1, 1, 1) = 7 \cdot 29^{12} + 10 \cdot 29^{13} + 25 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 5, 6) = 2 \cdot 29^{12} + 26 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 5, 5, 1) = 3 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 5, 4, 2) = 10 \cdot 29^{12} + 17 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 5, 4, 1, 1) = 24 \cdot 29^{12} + 8 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 5, 3, 3) = 5 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 5, 3, 2, 1) = 11 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 5, 3, 1, 2) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 13 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 5, 3, 1, 1, 1) = 22 \cdot 29^{12} + 18 \cdot 29^{13} + 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 5, 2, 4) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 9 \cdot 29^{16} + 6 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 5, 2, 3, 1) = 15 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 5, 2, 2, 2) = 15 \cdot 29^{12} + 21 \cdot 29^{13} + 19 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 5, 2, 2, 1, 1) = 17 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 5, 2, 1, 3) = 18 \cdot 29^{12} + 26 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 5, 2, 1, 2, 1) = 9 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 5, 2, 1, 1, 2) = 26 \cdot 29^{12} + 10 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 5, 2, 1, 1, 1, 1) = 22 \cdot 29^{12} + 28 \cdot 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 5, 1, 5) = 2 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 4 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 5, 1, 4, 1) = 12 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 5, 1, 3, 2) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 5, 1, 3, 1, 1) = 7 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 5, 1, 2, 3) = 15 \cdot 29^{12} + 15 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 5, 1, 2, 2, 1) = 22 \cdot 29^{12} + 8 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 5, 1, 2, 1, 2) = 5 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 5, 1, 2, 1, 1, 1) = 8 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 29^{17} + 2 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 5, 1, 1, 4) = 10 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 5, 1, 1, 3, 1) = 19 \cdot 29^{12} + 6 \cdot 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 28 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 5, 1, 1, 2, 2) = 18 \cdot 29^{12} + 21 \cdot 29^{13} + 5 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 5, 1, 1, 2, 1, 1) = 12 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 5, 1, 1, 1, 3) = 19 \cdot 29^{12} + 10 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 25 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 5, 1, 1, 1, 2, 1) = 23 \cdot 29^{12} + 3 \cdot 29^{13} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 5, 1, 1, 1, 1, 2) = 23 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 15 \cdot 29^{15} + 19 \cdot 29^{16} + 10 \cdot 29^{17} + 22 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 5, 1, 1, 1, 1, 1, 1) = 4 \cdot 29^{13} + 2 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 28 \cdot 29^{17} + 26 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 4, 7) = 28 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 4, 6, 1) = 12 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 4, 5, 2) = 23 \cdot 29^{12} + 4 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 4, 5, 1, 1) = 26 \cdot 29^{12} + 22 \cdot 29^{13} + 13 \cdot 29^{14} + 3 \cdot 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 26 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 4, 4, 3) = 4 \cdot 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 4, 4, 2, 1) = 2 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 4, 4, 1, 2) = 8 \cdot 29^{12} + 18 \cdot 29^{13} + 5 \cdot 29^{14} + 14 \cdot 29^{15} + 15 \cdot 29^{16} + 22 \cdot 29^{17} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 4, 4, 1, 1, 1) = 22 \cdot 29^{13} + 4 \cdot 29^{14} + 12 \cdot 29^{15} + 29^{16} + 4 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 4, 3, 4) = 28 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 4, 3, 3, 1) = 3 \cdot 29^{12} + 2 \cdot 29^{13} + 22 \cdot 29^{14} + 8 \cdot 29^{15} + 13 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 4, 3, 2, 2) = 25 \cdot 29^{12} + 22 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 3 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 4, 3, 2, 1, 1) = 7 \cdot 29^{12} + 18 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 4, 3, 1, 3) = 15 \cdot 29^{12} + 18 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 4, 3, 1, 2, 1) = 10 \cdot 29^{12} + 14 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 4, 3, 1, 1, 2) = 12 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 10 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 4, 3, 1, 1, 1, 1) = 14 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 4 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 4, 2, 5) = 17 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 4, 2, 4, 1) = 12 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 24 \cdot 29^{15} + 9 \cdot 29^{16} + 19 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 4, 2, 3, 2) = 25 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 6 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 4, 2, 3, 1, 1) = 23 \cdot 29^{12} + 6 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 11 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 4, 2, 2, 3) = 10 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 4, 2, 2, 2, 1) = 29^{12} + 17 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 4, 2, 2, 1, 2) = 14 \cdot 29^{12} + 11 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 24 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 4, 2, 2, 1, 1, 1) = 12 \cdot 29^{12} + 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 5 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 4, 2, 1, 4) = 19 \cdot 29^{12} + 13 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 4, 2, 1, 3, 1) = 16 \cdot 29^{12} + 28 \cdot 29^{13} + 13 \cdot 29^{14} + 17 \cdot 29^{15} + 25 \cdot 29^{16} + 5 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 4, 2, 1, 2, 2) = 17 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 17 \cdot 29^{16} + 7 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 4, 2, 1, 2, 1, 1) = 14 \cdot 29^{12} + 24 \cdot 29^{13} + 15 \cdot 29^{14} + 5 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 28 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 4, 2, 1, 1, 3) = 17 \cdot 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 9 \cdot 29^{15} + 3 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 4, 2, 1, 1, 2, 1) = 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 15 \cdot 29^{15} + 5 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 4, 2, 1, 1, 1, 2) = 5 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 6 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 4, 2, 1, 1, 1, 1) = 29^{12} + 24 \cdot 29^{13} + 8 \cdot 29^{14} + 25 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 4, 1, 6) = 6 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 4, 1, 5, 1) = 2 \cdot 29^{12} + 10 \cdot 29^{13} + 21 \cdot 29^{14} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 14 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 4, 1, 4, 2) = 20 \cdot 29^{12} + 16 \cdot 29^{13} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 10 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 4, 1, 4, 1, 1) = 16 \cdot 29^{12} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 4, 1, 3, 3) = 10 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 4, 1, 3, 2, 1) = 17 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 3, 1, 2) = 29^{12} + 6 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 25 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 3, 1, 1, 1) = 10 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 27 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 4, 1, 2, 4) = 19 \cdot 29^{12} + 3 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 4, 1, 2, 3, 1) = 5 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 4, 1, 2, 2, 2) = 6 \cdot 29^{12} + 9 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 15 \cdot 29^{16} + 6 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 4, 1, 2, 2, 1, 1) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 4, 1, 2, 1, 3) = 11 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 4, 1, 2, 1, 2, 1) = 3 \cdot 29^{12} + 7 \cdot 29^{13} + 21 \cdot 29^{14} + 20 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 2, 1, 1, 2) = 16 \cdot 29^{12} + 26 \cdot 29^{13} + 3 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 2, 1, 1, 1, 1) = 17 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 4, 1, 1, 5) = 3 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 4, 1, 1, 4, 1) = 11 \cdot 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{15} + 22 \cdot 29^{16} + 15 \cdot 29^{17} + 5 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 4, 1, 1, 3, 2) = 9 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 3 \cdot 29^{16} + 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 3, 1, 1) = 27 \cdot 29^{12} + 20 \cdot 29^{13} + 8 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 4, 1, 1, 2, 3) = 10 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 4, 1, 1, 2, 2, 1) = 12 \cdot 29^{12} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 17 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 1, 2, 1, 2) = 15 \cdot 29^{12} + 6 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 2 \cdot 29^{17} + 4 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 2, 1, 1, 1) = 24 \cdot 29^{12} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 4, 1, 1, 1, 4) = 27 \cdot 29^{12} + 6 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 4, 1, 1, 1, 3, 1) = 24 \cdot 29^{12} + 25 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 21 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 4, 1, 1, 1, 2, 2) = 23 \cdot 29^{12} + 23 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 1, 2, 1, 1) = 27 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{17} + 27 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 4, 1, 1, 1, 1, 3) = 7 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 5 \cdot 29^{15} + 21 \cdot 29^{16} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 4, 1, 1, 1, 1, 2, 1) = 12 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 4, 1, 1, 1, 1, 1, 2) = 13 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 4, 1, 1, 1, 1, 1, 1, 1) = 25 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 8) = 19 \cdot 29^{12} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 7, 1) = 6 \cdot 29^{13} + 8 \cdot 29^{14} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 13 \cdot 29^{17} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 6, 2) = 27 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 16 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 6, 1, 1) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 6 \cdot 29^{16} + 9 \cdot 29^{17} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 5, 3) = 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 8 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 5, 2, 1) = 26 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 25 \cdot 29^{17} + 25 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 5, 1, 2) = 24 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 5, 1, 1, 1) = 7 \cdot 29^{12} + 14 \cdot 29^{13} + 23 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 4, 4) = 6 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 4, 3, 1) = 10 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 26 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 4, 2, 2) = 20 \cdot 29^{12} + 6 \cdot 29^{13} + 9 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 18 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 4, 2, 1, 1) = 15 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 4, 1, 3) = 15 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 4, 1, 2, 1) = 10 \cdot 29^{12} + 14 \cdot 29^{13} + 17 \cdot 29^{14} + 8 \cdot 29^{15} + 22 \cdot 29^{16} + 11 \cdot 29^{17} + 20 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 4, 1, 1, 2) = 9 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 4, 1, 1, 1, 1) = 22 \cdot 29^{12} + 6 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 28 \cdot 29^{16} + 23 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 3, 5) = 28 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 3, 4, 1) = 28 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 28 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 3, 3, 2) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 26 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 3, 3, 1, 1) = 29^{12} + 3 \cdot 29^{13} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 3, 2, 3) = 14 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 3, 2, 2, 1) = 4 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 22 \cdot 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 3, 2, 1, 2) = 3 \cdot 29^{12} + 9 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 3, 2, 1, 1, 1) = 19 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 8 \cdot 29^{15} + 7 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 3, 1, 4) = 26 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 3, 1, 3, 1) = 14 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 20 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 3, 1, 2, 2) = 6 \cdot 29^{12} + 21 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 3, 1, 2, 1, 1) = 25 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 5 \cdot 29^{16} + 12 \cdot 29^{17} + 20 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 3, 1, 1, 3) = 11 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 3, 1, 1, 2, 1) = 14 \cdot 29^{12} + 8 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 26 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 3, 1, 1, 1, 2) = 22 \cdot 29^{12} + 13 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 17 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 3, 1, 1, 1, 1) = 9 \cdot 29^{12} + 12 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 2, 6) = 10 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 2, 5, 1) = 15 \cdot 29^{12} + 25 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 28 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 2, 4, 2) = 21 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 2, 4, 1, 1) = 22 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 3 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 2, 3, 3) = 6 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 2, 3, 2, 1) = 3 \cdot 29^{12} + 6 \cdot 29^{13} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 23 \cdot 29^{17} + 20 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 2, 3, 1, 2) = 6 \cdot 29^{12} + 22 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 2, 3, 1, 1) = 17 \cdot 29^{12} + 6 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 9 \cdot 29^{17} + 22 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 2, 2, 4) = 5 \cdot 29^{12} + 12 \cdot 29^{13} + 22 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 2, 2, 3, 1) = 3 \cdot 29^{12} + 13 \cdot 29^{13} + 15 \cdot 29^{14} + 20 \cdot 29^{15} + 3 \cdot 29^{16} + 17 \cdot 29^{17} + 27 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 2, 2, 2, 2) = 16 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 23 \cdot 29^{17} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 2, 2, 2, 1, 1) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 2, 2, 1, 3) = 19 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 25 \cdot 29^{15} + 14 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 2, 2, 1, 2, 1) = 19 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 15 \cdot 29^{15} + 15 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 2, 2, 1, 1, 2) = 10 \cdot 29^{12} + 24 \cdot 29^{13} + 23 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 16 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 2, 2, 1, 1, 1) = 8 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 16 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 2, 1, 5) = 13 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 2, 1, 4, 1) = 7 \cdot 29^{12} + 3 \cdot 29^{13} + 22 \cdot 29^{14} + 25 \cdot 29^{15} + 25 \cdot 29^{16} + 27 \cdot 29^{17} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 2, 1, 3, 2) = 14 \cdot 29^{12} + 21 \cdot 29^{13} + 21 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 23 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 3, 1, 1) = 16 \cdot 29^{12} + 27 \cdot 29^{13} + 8 \cdot 29^{15} + 29^{16} + 15 \cdot 29^{17} + 20 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 2, 1, 2, 3) = 12 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 2, 1, 2, 2, 1) = 12 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 18 \cdot 29^{15} + 27 \cdot 29^{16} + 12 \cdot 29^{17} + 26 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 2, 1, 2, 1, 2) = 3 \cdot 29^{12} + 12 \cdot 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 2, 1, 1) = 17 \cdot 29^{12} + 25 \cdot 29^{13} + 13 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 2, 1, 1, 4) = 18 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 2, 1, 1, 3, 1) = 19 \cdot 29^{12} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{17} + 16 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 2, 1, 1, 2, 2) = 15 \cdot 29^{12} + 4 \cdot 29^{13} + 7 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 1, 2, 1, 1) = 16 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 27 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 2, 1, 1, 1, 3) = 18 \cdot 29^{12} + 26 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 2, 1, 1, 1, 2, 1) = 17 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 2, 1, 1, 1, 1, 2) = 19 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 22 \cdot 29^{16} + 17 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 2, 1, 1, 1, 1, 1) = 26 \cdot 29^{12} + 15 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 7) = 8 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 6, 1) = 13 \cdot 29^{12} + 25 \cdot 29^{13} + 2 \cdot 29^{14} + 18 \cdot 29^{15} + 22 \cdot 29^{16} + 28 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 5, 2) = 17 \cdot 29^{12} + 15 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 7 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 5, 1, 1) = 23 \cdot 29^{12} + 4 \cdot 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 8 \cdot 29^{16} + 27 \cdot 29^{17} + 16 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 4, 3) = 28 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 4, 2, 1) = 11 \cdot 29^{12} + 19 \cdot 29^{13} + 20 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 19 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 4, 1, 2) = 25 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 4 \cdot 29^{15} + 19 \cdot 29^{17} + 8 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 4, 1, 1, 1) = 6 \cdot 29^{12} + 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 8 \cdot 29^{16} + 6 \cdot 29^{17} + 16 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 3, 4) = 28 \cdot 29^{12} + 14 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 22 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 3, 3, 1) = 24 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 3, 2, 2) = 12 \cdot 29^{12} + 2 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 4 \cdot 29^{17} + 27 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 3, 2, 1, 1) = 5 \cdot 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 3, 1, 3) = O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 3, 1, 2, 1) = 21 \cdot 29^{12} + 11 \cdot 29^{13} + 17 \cdot 29^{15} + 14 \cdot 29^{17} + 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 3, 1, 1, 2) = 16 \cdot 29^{12} + 23 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 18 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 3, 1, 1, 1) = 19 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 12 \cdot 29^{16} + 25 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 2, 5) = 11 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 2, 4, 1) = 20 \cdot 29^{12} + 25 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 10 \cdot 29^{16} + 5 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 2, 3, 2) = 14 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 11 \cdot 29^{15} + 7 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 2, 3, 1, 1) = 8 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 25 \cdot 29^{16} + 20 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 2, 2, 3) = 22 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 2, 2, 2, 1) = 25 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 27 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 2, 2, 1, 2) = 17 \cdot 29^{12} + 6 \cdot 29^{13} + 10 \cdot 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 2, 2, 1, 1, 1) = 4 \cdot 29^{12} + 5 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 2, 1, 4) = 17 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 2, 1, 3, 1) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 14 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 2, 1, 2, 2) = 5 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 4 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 2, 1, 2, 1, 1) = 13 \cdot 29^{12} + 10 \cdot 29^{13} + 23 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 2, 1, 1, 3) = 15 \cdot 29^{12} + 18 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 2, 1, 1, 2, 1) = 24 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 5 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 2, 1, 1, 1, 2) = 4 \cdot 29^{12} + 22 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 2, 1, 1, 1, 1) = 26 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{15} + 10 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 6) = 29^{12} + 4 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 5, 1) = 13 \cdot 29^{12} + 8 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 4, 2) = 15 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 16 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 4, 1, 1) = 10 \cdot 29^{12} + 6 \cdot 29^{13} + 24 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 3, 3) = 7 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 3, 2, 1) = 21 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 29^{17} + 26 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 3, 1, 2) = 14 \cdot 29^{12} + 20 \cdot 29^{13} + 19 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 3, 1, 1, 1) = 27 \cdot 29^{12} + 2 \cdot 29^{13} + 22 \cdot 29^{14} + 3 \cdot 29^{15} + 11 \cdot 29^{17} + 23 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 2, 4) = 6 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 2, 3, 1) = 14 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 19 \cdot 29^{17} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 2, 2, 2) = 14 \cdot 29^{12} + 15 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 17 \cdot 29^{17} + 15 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 2, 2, 1, 1) = 9 \cdot 29^{12} + 19 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 2, 1, 3) = 15 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 8 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 2, 1, 2, 1) = 25 \cdot 29^{12} + 24 \cdot 29^{13} + 13 \cdot 29^{14} + 4 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 2, 1, 1, 2) = 13 \cdot 29^{13} + 19 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 2, 1, 1, 1, 1) = 11 \cdot 29^{12} + 11 \cdot 29^{13} + 8 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 16 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 5) = 6 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 4, 1) = 3 \cdot 29^{12} + 12 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 3, 2) = 22 \cdot 29^{12} + 27 \cdot 29^{13} + 15 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 11 \cdot 29^{17} + 16 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 3, 1, 1) = 15 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 7 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 2, 3) = 21 \cdot 29^{12} + 5 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 2, 2, 1) = 16 \cdot 29^{12} + 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 2, 1, 2) = 12 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{17} + 12 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 2, 1, 1, 1) = 18 \cdot 29^{12} + 15 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 4) = 6 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 3, 1) = 21 \cdot 29^{12} + 25 \cdot 29^{13} + 19 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 2, 2) = 7 \cdot 29^{12} + 14 \cdot 29^{14} + 20 \cdot 29^{15} + 7 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 2, 1, 1) = 26 \cdot 29^{12} + 20 \cdot 29^{13} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 1, 3) = 29^{12} + 26 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 1, 2, 1) = 24 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 19 \cdot 29^{15} + 4 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 1, 1, 2) = 18 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 5 \cdot 29^{15} + 13 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 3, 1, 1, 1, 1, 1, 1, 1, 1) = 5 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 9) = 22 \cdot 29^{12} + 24 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 8, 1) = 11 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 7, 2) = 27 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 7, 1, 1) = 3 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 9 \cdot 29^{15} + 27 \cdot 29^{16} + 25 \cdot 29^{17} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 6, 3) = 23 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 6, 2, 1) = 20 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 6, 1, 2) = 26 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 4 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 6, 1, 1, 1) = 17 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 10 \cdot 29^{17} + 24 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 5, 4) = 9 \cdot 29^{12} + 26 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 5, 3, 1) = 17 \cdot 29^{12} + 6 \cdot 29^{13} + 9 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 2 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 5, 2, 2) = 11 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 13 \cdot 29^{15} + 26 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 5, 2, 1, 1) = 26 \cdot 29^{12} + 28 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 15 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 5, 1, 3) = 21 \cdot 29^{12} + 5 \cdot 29^{13} + 16 \cdot 29^{14} + 2 \cdot 29^{15} + 6 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 5, 1, 2, 1) = 18 \cdot 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{14} + 27 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 17 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 5, 1, 1, 2) = 5 \cdot 29^{12} + 7 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 16 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 5, 1, 1, 1, 1) = 15 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 18 \cdot 29^{16} + 3 \cdot 29^{17} + 16 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 4, 5) = 4 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 5 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 4, 4, 1) = 29^{12} + 10 \cdot 29^{13} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 4, 3, 2) = 17 \cdot 29^{12} + 20 \cdot 29^{13} + 18 \cdot 29^{14} + 22 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 4, 3, 1, 1) = 28 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 4, 2, 3) = 22 \cdot 29^{12} + 19 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 26 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 4, 2, 2, 1) = 18 \cdot 29^{12} + 4 \cdot 29^{13} + 21 \cdot 29^{14} + 17 \cdot 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 16 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 4, 2, 1, 2) = 25 \cdot 29^{12} + 12 \cdot 29^{13} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 22 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 4, 2, 1, 1, 1) = 14 \cdot 29^{12} + 18 \cdot 29^{13} + 5 \cdot 29^{14} + 10 \cdot 29^{15} + 4 \cdot 29^{16} + 13 \cdot 29^{17} + 23 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 4, 1, 4) = 13 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 5 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 4, 1, 3, 1) = 21 \cdot 29^{12} + 7 \cdot 29^{13} + 13 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{16} + 18 \cdot 29^{17} + 22 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 4, 1, 2, 2) = 28 \cdot 29^{12} + 19 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 23 \cdot 29^{16} + 20 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 4, 1, 2, 1, 1) = 22 \cdot 29^{12} + 10 \cdot 29^{13} + 21 \cdot 29^{14} + 7 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 4, 1, 1, 3) = 10 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 4, 1, 1, 2, 1) = 3 \cdot 29^{12} + 25 \cdot 29^{13} + 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 20 \cdot 29^{17} + 6 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 4, 1, 1, 1, 2) = 12 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 21 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 4, 1, 1, 1, 1, 1) = 28 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 27 \cdot 29^{15} + 9 \cdot 29^{16} + 12 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 3, 6) = 18 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 3, 5, 1) = 7 \cdot 29^{12} + 27 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 27 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 3, 4, 2) = 29^{12} + 7 \cdot 29^{13} + 22 \cdot 29^{14} + 20 \cdot 29^{15} + 2 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 3, 4, 1, 1) = 19 \cdot 29^{12} + 29^{13} + 29^{14} + 2 \cdot 29^{15} + 7 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 3, 3, 3) = 27 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 3, 3, 2, 1) = 9 \cdot 29^{12} + 4 \cdot 29^{13} + 4 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 3, 3, 1, 2) = 21 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 3, 3, 1, 1, 1) = 6 \cdot 29^{12} + 24 \cdot 29^{13} + 9 \cdot 29^{14} + 26 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 3, 2, 4) = 2 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 3, 2, 3, 1) = 26 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 24 \cdot 29^{16} + 26 \cdot 29^{17} + 4 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 3, 2, 2, 2) = 29^{12} + 3 \cdot 29^{13} + 20 \cdot 29^{14} + 26 \cdot 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 3, 2, 2, 1, 1) = 5 \cdot 29^{12} + 3 \cdot 29^{13} + 25 \cdot 29^{14} + 18 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 4 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 3, 2, 1, 3) = 12 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 16 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 3, 2, 1, 2, 1) = 23 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 3, 2, 1, 1, 2) = 5 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 27 \cdot 29^{15} + 17 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 3, 2, 1, 1, 1, 1) = 8 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 24 \cdot 29^{17} + 5 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 3, 1, 5) = 19 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 3, 1, 4, 1) = 7 \cdot 29^{12} + 26 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 3, 1, 3, 2) = 25 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 17 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 3, 1, 1) = 22 \cdot 29^{12} + 16 \cdot 29^{13} + 11 \cdot 29^{14} + 21 \cdot 29^{15} + 14 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 3, 1, 2, 3) = 9 \cdot 29^{12} + 6 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 4 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 3, 1, 2, 2, 1) = 19 \cdot 29^{12} + 29^{13} + 22 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 2 \cdot 29^{17} + 15 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 3, 1, 2, 1, 2) = 2 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 6 \cdot 29^{17} + 18 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 2, 1, 1, 1) = 7 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 3 \cdot 29^{15} + 8 \cdot 29^{16} + 17 \cdot 29^{17} + 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 3, 1, 1, 4) = 29^{12} + 5 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 3, 1, 1, 3, 1) = 3 \cdot 29^{12} + 6 \cdot 29^{13} + 6 \cdot 29^{14} + 25 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 22 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 3, 1, 1, 2, 2) = 24 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 11 \cdot 29^{15} + 29^{16} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 1, 2, 1, 1) = 24 \cdot 29^{12} + 11 \cdot 29^{13} + 20 \cdot 29^{14} + 13 \cdot 29^{15} + 4 \cdot 29^{16} + 18 \cdot 29^{17} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 3, 1, 1, 1, 3) = 15 \cdot 29^{12} + 15 \cdot 29^{13} + 24 \cdot 29^{14} + 12 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 3, 1, 1, 1, 2, 1) = 11 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 22 \cdot 29^{15} + 20 \cdot 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 3, 1, 1, 1, 1, 2) = 26 \cdot 29^{12} + 19 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 13 \cdot 29^{17} + 4 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 3, 1, 1, 1, 1, 1, 1) = 29^{12} + 23 \cdot 29^{13} + 20 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 7) = 20 \cdot 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 6, 1) = 5 \cdot 29^{12} + 3 \cdot 29^{13} + 24 \cdot 29^{14} + 27 \cdot 29^{15} + 29^{16} + 9 \cdot 29^{17} + 28 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 5, 2) = 4 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 9 \cdot 29^{16} + 27 \cdot 29^{17} + 26 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 5, 1, 1) = 29^{12} + 16 \cdot 29^{14} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 4 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 4, 3) = 20 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 4, 2, 1) = 20 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 3 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 4, 1, 2) = 4 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 4 \cdot 29^{17} + 19 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 4, 1, 1, 1) = 27 \cdot 29^{12} + 9 \cdot 29^{13} + 21 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 3, 4) = 11 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 3, 3, 1) = 19 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 7 \cdot 29^{17} + 26 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 3, 2, 2) = 4 \cdot 29^{12} + 6 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 4 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 3, 2, 1, 1) = 15 \cdot 29^{12} + 6 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 21 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 3, 1, 3) = 22 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 3, 1, 2, 1) = 7 \cdot 29^{12} + 22 \cdot 29^{13} + 4 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{17} + 12 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 3, 1, 1, 2) = 7 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 10 \cdot 29^{17} + 26 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 3, 1, 1, 1, 1) = 4 \cdot 29^{12} + 20 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 2, 5) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 2, 4, 1) = 19 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 17 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 2, 3, 2) = 7 \cdot 29^{12} + 11 \cdot 29^{13} + 10 \cdot 29^{14} + 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 2, 3, 1, 1) = 29^{12} + 9 \cdot 29^{13} + 28 \cdot 29^{14} + 18 \cdot 29^{15} + 2 \cdot 29^{16} + 13 \cdot 29^{17} + 26 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 2, 2, 3) = 26 \cdot 29^{12} + 4 \cdot 29^{13} + 10 \cdot 29^{14} + 20 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 2, 2, 2, 1) = 8 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 13 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 17 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 2, 2, 1, 2) = 17 \cdot 29^{12} + 17 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 20 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 2, 2, 1, 1, 1) = 25 \cdot 29^{12} + 10 \cdot 29^{13} + 15 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 2, 1, 4) = 27 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 2, 1, 3, 1) = 2 \cdot 29^{12} + 22 \cdot 29^{13} + 7 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 2, 1, 2, 2) = 18 \cdot 29^{13} + 11 \cdot 29^{14} + 10 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 2, 1, 2, 1, 1) = 25 \cdot 29^{12} + 9 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 7 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 2, 1, 1, 3) = 10 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 24 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 2, 1, 1, 2, 1) = 28 \cdot 29^{12} + 12 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 2, 1, 1, 1, 2) = 16 \cdot 29^{12} + 16 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 2, 1, 1, 1, 1, 1) = 12 \cdot 29^{12} + 4 \cdot 29^{13} + 9 \cdot 29^{14} + 25 \cdot 29^{15} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 6) = 9 \cdot 29^{12} + 13 \cdot 29^{13} + 19 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 5, 1) = 21 \cdot 29^{12} + 14 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 28 \cdot 29^{16} + 29^{17} + 23 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 4, 2) = 4 \cdot 29^{12} + 15 \cdot 29^{13} + 6 \cdot 29^{14} + 19 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 4, 1, 1) = 26 \cdot 29^{12} + 8 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 3, 3) = 7 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 3, 2, 1) = 17 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 11 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 3, 1, 2) = 21 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 3, 1, 1, 1) = 18 \cdot 29^{12} + 25 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 2, 4) = 7 \cdot 29^{12} + 11 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 2, 3, 1) = 29^{12} + 27 \cdot 29^{13} + 11 \cdot 29^{14} + 13 \cdot 29^{15} + 13 \cdot 29^{16} + 4 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 2, 2, 2) = 19 \cdot 29^{12} + 24 \cdot 29^{13} + 17 \cdot 29^{14} + 15 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 2, 2, 1, 1) = 5 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 2, 1, 3) = 14 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 2, 1, 2, 1) = 11 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{14} + 18 \cdot 29^{15} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 2, 1, 1, 2) = 29^{12} + 20 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 2, 1, 1, 1, 1) = 13 \cdot 29^{12} + 7 \cdot 29^{13} + 18 \cdot 29^{14} + 14 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 5) = 16 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 4, 1) = 26 \cdot 29^{12} + 10 \cdot 29^{13} + 22 \cdot 29^{14} + 14 \cdot 29^{15} + 17 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 3, 2) = 4 \cdot 29^{12} + 9 \cdot 29^{13} + 22 \cdot 29^{14} + 9 \cdot 29^{15} + 22 \cdot 29^{16} + 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 3, 1, 1) = 21 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 9 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 2, 3) = 22 \cdot 29^{12} + 19 \cdot 29^{13} + 18 \cdot 29^{14} + 7 \cdot 29^{15} + 2 \cdot 29^{16} + 26 \cdot 29^{17} + 6 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 2, 2, 1) = 17 \cdot 29^{12} + 28 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 26 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 2, 1, 2) = 8 \cdot 29^{12} + 20 \cdot 29^{13} + 5 \cdot 29^{14} + 19 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 2, 1, 1, 1) = 7 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 23 \cdot 29^{15} + 9 \cdot 29^{16} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 4) = 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 3, 1) = 15 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 17 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 2, 2) = 4 \cdot 29^{12} + 4 \cdot 29^{13} + 21 \cdot 29^{14} + 13 \cdot 29^{15} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 2, 1, 1) = 29^{12} + 3 \cdot 29^{13} + 21 \cdot 29^{14} + 23 \cdot 29^{15} + 24 \cdot 29^{16} + 23 \cdot 29^{17} + 17 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 1, 3) = 16 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 20 \cdot 29^{15} + 23 \cdot 29^{16} + 18 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 1, 2, 1) = 18 \cdot 29^{12} + 12 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 1, 1, 2) = 20 \cdot 29^{12} + 3 \cdot 29^{13} + 24 \cdot 29^{14} + 20 \cdot 29^{15} + 28 \cdot 29^{16} + 15 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 2, 1, 1, 1, 1, 1, 1, 1) = 24 \cdot 29^{12} + 14 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 8) = 26 \cdot 29^{12} + 27 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 7, 1) = 3 \cdot 29^{12} + 27 \cdot 29^{13} + 19 \cdot 29^{14} + 23 \cdot 29^{15} + 20 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 6, 2) = 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 6, 1, 1) = 7 \cdot 29^{12} + 26 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 5, 3) = 17 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 5, 2, 1) = 25 \cdot 29^{12} + 16 \cdot 29^{13} + 12 \cdot 29^{14} + 21 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 5, 1, 2) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 5, 1, 1, 1) = 17 \cdot 29^{12} + 3 \cdot 29^{13} + 4 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 4, 4) = 15 \cdot 29^{12} + 28 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 4, 3, 1) = 22 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 29^{15} + 21 \cdot 29^{16} + 29^{17} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 4, 2, 2) = 4 \cdot 29^{12} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 29^{16} + 10 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 4, 2, 1, 1) = 23 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 4, 1, 3) = 7 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 20 \cdot 29^{16} + 16 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 4, 1, 2, 1) = 25 \cdot 29^{12} + 11 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 4, 1, 1, 2) = 22 \cdot 29^{12} + 15 \cdot 29^{13} + 19 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 27 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 4, 1, 1, 1, 1) = 19 \cdot 29^{12} + 15 \cdot 29^{13} + 4 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 28 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 3, 5) = 25 \cdot 29^{12} + 20 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 3, 4, 1) = 24 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 27 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 3, 3, 2) = 12 \cdot 29^{12} + 19 \cdot 29^{13} + 3 \cdot 29^{14} + 2 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 3, 3, 1, 1) = 23 \cdot 29^{12} + 3 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 3, 2, 3) = 7 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 21 \cdot 29^{16} + 12 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 3, 2, 2, 1) = 17 \cdot 29^{12} + 4 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 3, 2, 1, 2) = 4 \cdot 29^{12} + 20 \cdot 29^{13} + 3 \cdot 29^{14} + 19 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 3, 2, 1, 1, 1) = 13 \cdot 29^{12} + 25 \cdot 29^{13} + 3 \cdot 29^{14} + 26 \cdot 29^{15} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 3, 1, 4) = 22 \cdot 29^{12} + 23 \cdot 29^{13} + 11 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 3, 1, 3, 1) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 12 \cdot 29^{14} + 26 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 27 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 3, 1, 2, 2) = 20 \cdot 29^{12} + 27 \cdot 29^{13} + 9 \cdot 29^{14} + 29^{15} + 10 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 3, 1, 2, 1, 1) = 5 \cdot 29^{12} + 29^{13} + 17 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 3, 1, 1, 3) = 10 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 18 \cdot 29^{15} + 20 \cdot 29^{16} + 29^{17} + 13 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 3, 1, 1, 2, 1) = 12 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 3, 1, 1, 1, 2) = 12 \cdot 29^{12} + 19 \cdot 29^{13} + 14 \cdot 29^{14} + 24 \cdot 29^{15} + 18 \cdot 29^{16} + 8 \cdot 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 3, 1, 1, 1, 1, 1) = 3 \cdot 29^{12} + 26 \cdot 29^{13} + 29^{14} + 13 \cdot 29^{15} + 8 \cdot 29^{16} + 14 \cdot 29^{17} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 6) = 25 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 5, 1) = 6 \cdot 29^{12} + 16 \cdot 29^{13} + 22 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{17} + 5 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 4, 2) = 23 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{15} + 14 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 4, 1, 1) = 27 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 3 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 3, 3) = 9 \cdot 29^{12} + 13 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 3, 2, 1) = 18 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 13 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 12 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 3, 1, 2) = 25 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 3, 1, 1, 1) = 19 \cdot 29^{12} + 11 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 7 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 2, 4) = 21 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 21 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 2, 3, 1) = 26 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 2, 2, 2) = 18 \cdot 29^{12} + 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 2, 2, 1, 1) = 8 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 26 \cdot 29^{15} + 17 \cdot 29^{16} + 28 \cdot 29^{17} + 22 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 2, 1, 3) = 6 \cdot 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 24 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 2, 1, 2, 1) = 25 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 5 \cdot 29^{17} + 19 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 2, 1, 1, 2) = 19 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 11 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 2, 1, 1, 1) = 4 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 5) = 2 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 4, 1) = 21 \cdot 29^{12} + 25 \cdot 29^{13} + 5 \cdot 29^{14} + 9 \cdot 29^{15} + 23 \cdot 29^{16} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 3, 2) = 26 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 8 \cdot 29^{15} + 4 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 3, 1, 1) = 21 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 17 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 2, 3) = 27 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 23 \cdot 29^{15} + 27 \cdot 29^{16} + 8 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 2, 2, 1) = 2 \cdot 29^{12} + 27 \cdot 29^{13} + 20 \cdot 29^{14} + 3 \cdot 29^{15} + 14 \cdot 29^{16} + 9 \cdot 29^{17} + 24 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 2, 1, 2) = 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 23 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 2, 1, 1) = 7 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 2 \cdot 29^{15} + 15 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 4) = 8 \cdot 29^{12} + 26 \cdot 29^{13} + 22 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 3, 1) = 23 \cdot 29^{12} + 22 \cdot 29^{13} + 18 \cdot 29^{14} + 10 \cdot 29^{15} + 3 \cdot 29^{16} + 18 \cdot 29^{17} + 20 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 2, 2) = 6 \cdot 29^{12} + 15 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 4 \cdot 29^{17} + 21 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 2, 1, 1) = 6 \cdot 29^{12} + 13 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 6 \cdot 29^{17} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 1, 3) = 5 \cdot 29^{12} + 24 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 1, 2, 1) = 24 \cdot 29^{12} + 22 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 1, 1, 2) = 20 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 3 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 2, 1, 1, 1, 1, 1, 1) = 24 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 7) = 17 \cdot 29^{12} + 5 \cdot 29^{13} + 10 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 6, 1) = 22 \cdot 29^{12} + 25 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 15 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 5, 2) = 28 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 10 \cdot 29^{15} + 7 \cdot 29^{16} + 8 \cdot 29^{17} + 12 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 5, 1, 1) = 24 \cdot 29^{12} + 23 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 28 \cdot 29^{16} + 10 \cdot 29^{17} + 12 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 4, 3) = 15 \cdot 29^{12} + 2 \cdot 29^{13} + 23 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 22 \cdot 29^{17} + 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 4, 2, 1) = 27 \cdot 29^{12} + 23 \cdot 29^{13} + 22 \cdot 29^{14} + 19 \cdot 29^{15} + 21 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 4, 1, 2) = 21 \cdot 29^{12} + 28 \cdot 29^{13} + 2 \cdot 29^{14} + 19 \cdot 29^{15} + 5 \cdot 29^{16} + 27 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 4, 1, 1, 1) = 17 \cdot 29^{12} + 15 \cdot 29^{13} + 25 \cdot 29^{14} + 17 \cdot 29^{15} + 19 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 3, 4) = 17 \cdot 29^{12} + 23 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 3, 3, 1) = 13 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 3, 2, 2) = 29^{12} + 27 \cdot 29^{13} + 7 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 24 \cdot 29^{17} + 21 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 3, 2, 1, 1) = 12 \cdot 29^{12} + 6 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 3, 1, 3) = 28 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 19 \cdot 29^{15} + 16 \cdot 29^{16} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 3, 1, 2, 1) = 29^{12} + 26 \cdot 29^{13} + 11 \cdot 29^{14} + 5 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 3, 1, 1, 2) = 11 \cdot 29^{12} + 4 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 3, 1, 1, 1, 1) = 15 \cdot 29^{12} + 2 \cdot 29^{13} + 29^{14} + 24 \cdot 29^{15} + 26 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 5) = 10 \cdot 29^{12} + 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 4, 1) = 2 \cdot 29^{12} + 22 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 13 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 3, 2) = 6 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 3, 1, 1) = 24 \cdot 29^{12} + 8 \cdot 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 2, 3) = 20 \cdot 29^{12} + 19 \cdot 29^{13} + 23 \cdot 29^{14} + 20 \cdot 29^{15} + 5 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 2, 2, 1) = 17 \cdot 29^{12} + 3 \cdot 29^{13} + 29^{14} + 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 2, 1, 2) = 13 \cdot 29^{13} + 25 \cdot 29^{14} + 3 \cdot 29^{15} + 13 \cdot 29^{16} + 18 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 2, 1, 1, 1) = 23 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 20 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 4) = 6 \cdot 29^{12} + 10 \cdot 29^{13} + 3 \cdot 29^{14} + 21 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 3, 1) = 13 \cdot 29^{12} + 20 \cdot 29^{13} + 15 \cdot 29^{14} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 15 \cdot 29^{17} + 21 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 2, 2) = 11 \cdot 29^{12} + 21 \cdot 29^{13} + 5 \cdot 29^{14} + 24 \cdot 29^{15} + 13 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 2, 1, 1) = 23 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 1, 3) = 4 \cdot 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 1, 2, 1) = 9 \cdot 29^{13} + 17 \cdot 29^{14} + 8 \cdot 29^{15} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 1, 1, 2) = 21 \cdot 29^{12} + 26 \cdot 29^{14} + 10 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 2, 1, 1, 1, 1, 1) = 28 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 6) = 21 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 12 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 5, 1) = 18 \cdot 29^{12} + 5 \cdot 29^{13} + 3 \cdot 29^{15} + 23 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 4, 2) = 8 \cdot 29^{12} + 23 \cdot 29^{13} + 3 \cdot 29^{14} + 13 \cdot 29^{15} + 12 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 4, 1, 1) = 23 \cdot 29^{12} + 5 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 17 \cdot 29^{16} + 21 \cdot 29^{17} + 13 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 3, 3) = 17 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 3, 2, 1) = 18 \cdot 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 13 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 3, 1, 2) = 15 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 3 \cdot 29^{16} + 26 \cdot 29^{17} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 3, 1, 1, 1) = 16 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 15 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 4) = 10 \cdot 29^{12} + 26 \cdot 29^{13} + 2 \cdot 29^{14} + 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 3, 1) = 22 \cdot 29^{12} + 18 \cdot 29^{13} + 24 \cdot 29^{14} + 11 \cdot 29^{15} + 15 \cdot 29^{16} + 21 \cdot 29^{17} + 25 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 2, 2) = 8 \cdot 29^{12} + 14 \cdot 29^{13} + 25 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 2, 1, 1) = 13 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 6 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 1, 3) = 29^{12} + 7 \cdot 29^{13} + 12 \cdot 29^{14} + 7 \cdot 29^{15} + 8 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 1, 2, 1) = 11 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 21 \cdot 29^{15} + 13 \cdot 29^{16} + 15 \cdot 29^{17} + 10 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 1, 1, 2) = 8 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 22 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 2, 1, 1, 1, 1) = 24 \cdot 29^{12} + 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 4 \cdot 29^{16} + 9 \cdot 29^{17} + 18 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 5) = 27 \cdot 29^{12} + 12 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 6 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 4, 1) = 5 \cdot 29^{12} + 24 \cdot 29^{13} + 19 \cdot 29^{14} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 5 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 3, 2) = 27 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 25 \cdot 29^{16} + 23 \cdot 29^{17} + 15 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 3, 1, 1) = 18 \cdot 29^{12} + 11 \cdot 29^{13} + 19 \cdot 29^{14} + 25 \cdot 29^{15} + 12 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 2, 3) = 23 \cdot 29^{12} + 3 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 7 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 2, 2, 1) = 22 \cdot 29^{12} + 28 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 26 \cdot 29^{16} + 22 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 2, 1, 2) = 14 \cdot 29^{12} + 4 \cdot 29^{13} + 18 \cdot 29^{14} + 20 \cdot 29^{15} + 11 \cdot 29^{16} + 11 \cdot 29^{17} + 26 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 2, 1, 1, 1) = 28 \cdot 29^{12} + 22 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 13 \cdot 29^{16} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 4) = 18 \cdot 29^{12} + 14 \cdot 29^{13} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 3, 1) = 11 \cdot 29^{12} + 19 \cdot 29^{13} + 4 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 5 \cdot 29^{17} + 19 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 2, 2) = 29^{12} + 7 \cdot 29^{13} + 15 \cdot 29^{14} + 16 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 2, 1, 1) = 24 \cdot 29^{13} + 3 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 1, 3) = 20 \cdot 29^{12} + 9 \cdot 29^{13} + 28 \cdot 29^{14} + 15 \cdot 29^{15} + 2 \cdot 29^{16} + 7 \cdot 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 1, 2, 1) = 11 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 14 \cdot 29^{17} + 2 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 1, 1, 2) = 28 \cdot 29^{12} + 16 \cdot 29^{13} + 25 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 10) = 10 \cdot 29^{12} + 24 \cdot 29^{13} + 21 \cdot 29^{14} + 5 \cdot 29^{15} + 18 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 9, 1) = 13 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 7 \cdot 29^{15} + 6 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 8, 2) = 28 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 4 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 8, 1, 1) = 9 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 12 \cdot 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 17 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 7, 3) = 18 \cdot 29^{12} + 14 \cdot 29^{13} + 11 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 7, 2, 1) = 29^{12} + 6 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 7, 1, 2) = 13 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 28 \cdot 29^{15} + 16 \cdot 29^{16} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 7, 1, 1, 1) = 6 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 6, 4) = 23 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 6, 3, 1) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 4 \cdot 29^{15} + 21 \cdot 29^{16} + 28 \cdot 29^{17} + 11 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 6, 2, 2) = 4 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 19 \cdot 29^{15} + 26 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 6, 2, 1, 1) = 26 \cdot 29^{12} + 11 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 29^{16} + 2 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 6, 1, 3) = 6 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 21 \cdot 29^{17} + 23 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 6, 1, 2, 1) = 2 \cdot 29^{12} + 18 \cdot 29^{13} + 7 \cdot 29^{14} + 19 \cdot 29^{15} + 19 \cdot 29^{16} + 26 \cdot 29^{17} + 11 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 6, 1, 1, 2) = 6 \cdot 29^{12} + 22 \cdot 29^{13} + 8 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 11 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 6, 1, 1, 1, 1) = 22 \cdot 29^{12} + 15 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{16} + 5 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 5, 5) = 11 \cdot 29^{12} + 26 \cdot 29^{13} + 7 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 14 \cdot 29^{17} + 3 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 5, 4, 1) = 2 \cdot 29^{12} + 8 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 5, 3, 2) = 21 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 5 \cdot 29^{17} + 14 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 5, 3, 1, 1) = 18 \cdot 29^{12} + 15 \cdot 29^{13} + 26 \cdot 29^{14} + 3 \cdot 29^{15} + 22 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 5, 2, 3) = 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 5, 2, 2, 1) = 28 \cdot 29^{12} + 4 \cdot 29^{13} + 2 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 5, 2, 1, 2) = 2 \cdot 29^{12} + 20 \cdot 29^{13} + 15 \cdot 29^{14} + 2 \cdot 29^{15} + 11 \cdot 29^{16} + 19 \cdot 29^{17} + 13 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 5, 2, 1, 1, 1) = 18 \cdot 29^{12} + 12 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 5, 1, 4) = 13 \cdot 29^{12} + 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 5, 1, 3, 1) = 10 \cdot 29^{12} + 6 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 14 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 5, 1, 2, 2) = 18 \cdot 29^{12} + 13 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{17} + 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 5, 1, 2, 1, 1) = 8 \cdot 29^{12} + 13 \cdot 29^{13} + 20 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 5, 1, 1, 3) = 27 \cdot 29^{12} + 6 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 5, 1, 1, 2, 1) = 23 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 9 \cdot 29^{15} + 18 \cdot 29^{16} + 4 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 5, 1, 1, 1, 2) = 28 \cdot 29^{12} + 9 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 5, 1, 1, 1, 1, 1) = 26 \cdot 29^{12} + 12 \cdot 29^{13} + 12 \cdot 29^{14} + 16 \cdot 29^{15} + 19 \cdot 29^{16} + 5 \cdot 29^{17} + 7 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 4, 6) = 20 \cdot 29^{12} + 22 \cdot 29^{13} + 12 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 11 \cdot 29^{17} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 4, 5, 1) = 7 \cdot 29^{12} + 19 \cdot 29^{13} + 12 \cdot 29^{14} + 2 \cdot 29^{15} + 19 \cdot 29^{16} + 2 \cdot 29^{17} + 19 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 4, 4, 2) = 5 \cdot 29^{12} + 5 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 4, 4, 1, 1) = 14 \cdot 29^{12} + 8 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 4, 3, 3) = 8 \cdot 29^{12} + 26 \cdot 29^{13} + 22 \cdot 29^{14} + 23 \cdot 29^{15} + 16 \cdot 29^{16} + 2 \cdot 29^{17} + 13 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 4, 3, 2, 1) = 2 \cdot 29^{12} + 13 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 4, 3, 1, 2) = 9 \cdot 29^{12} + 24 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 17 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 4, 3, 1, 1, 1) = 21 \cdot 29^{12} + 28 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 9 \cdot 29^{17} + 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 4, 2, 4) = 5 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 4, 2, 3, 1) = 9 \cdot 29^{12} + 17 \cdot 29^{13} + 8 \cdot 29^{14} + 13 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 4, 2, 2, 2) = 27 \cdot 29^{13} + 8 \cdot 29^{15} + 17 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 4, 2, 2, 1, 1) = 15 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 4, 2, 1, 3) = 18 \cdot 29^{12} + 8 \cdot 29^{13} + 19 \cdot 29^{14} + 29^{15} + 12 \cdot 29^{16} + 16 \cdot 29^{17} + 13 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 4, 2, 1, 2, 1) = 22 \cdot 29^{12} + 20 \cdot 29^{13} + 12 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 24 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 4, 2, 1, 1, 2) = 16 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 8 \cdot 29^{15} + 15 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 4, 2, 1, 1, 1, 1) = 22 \cdot 29^{12} + 5 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 4, 1, 5) = 8 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{16} + 13 \cdot 29^{17} + 15 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 4, 1, 4, 1) = 5 \cdot 29^{12} + 6 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 4, 1, 3, 2) = 18 \cdot 29^{12} + 12 \cdot 29^{13} + 23 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 3, 1, 1) = 21 \cdot 29^{12} + 2 \cdot 29^{13} + 20 \cdot 29^{14} + 23 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned} \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 4, 1, 2, 3) = 29^{12} + 5 \cdot 29^{14} + 22 \cdot 29^{15} + 15 \cdot 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 4, 1, 2, 2, 1) = 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 6 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 4, 1, 2, 1, 2) = 5 \cdot 29^{12} + 14 \cdot 29^{13} + 4 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{16} + 20 \cdot 29^{17} + 17 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 2, 1, 1) = 26 \cdot 29^{12} + 8 \cdot 29^{13} + 4 \cdot 29^{14} + 16 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 2 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 4, 1, 1, 4) = 25 \cdot 29^{12} + 5 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 4, 1, 1, 3, 1) = 16 \cdot 29^{12} + 26 \cdot 29^{13} + 27 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 15 \cdot 29^{17} + 17 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 4, 1, 1, 2, 2) = 10 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 4 \cdot 29^{15} + 14 \cdot 29^{16} + 4 \cdot 29^{17} + 12 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 1, 2, 1, 1) = 4 \cdot 29^{12} + 11 \cdot 29^{13} + 18 \cdot 29^{14} + 18 \cdot 29^{15} + 23 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 4, 1, 1, 1, 3) = 10 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 2 \cdot 29^{15} + 12 \cdot 29^{16} + 22 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 4, 1, 1, 1, 2, 1) = 26 \cdot 29^{12} + 28 \cdot 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 2 \cdot 29^{17} + 5 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 4, 1, 1, 1, 1, 2) = 13 \cdot 29^{12} + 28 \cdot 29^{13} + 5 \cdot 29^{14} + 6 \cdot 29^{15} + 14 \cdot 29^{16} + 14 \cdot 29^{17} + 4 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 4, 1, 1, 1, 1, 1) = 20 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 26 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 7) = 6 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 8 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 6, 1) = 24 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 28 \cdot 29^{15} + 13 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 5, 2) = 14 \cdot 29^{12} + 2 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 26 \cdot 29^{16} + 6 \cdot 29^{17} + 5 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 5, 1, 1) = 13 \cdot 29^{12} + 28 \cdot 29^{13} + 22 \cdot 29^{15} + 8 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 4, 3) = 6 \cdot 29^{12} + 10 \cdot 29^{13} + 3 \cdot 29^{14} + 21 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 4, 2, 1) = 25 \cdot 29^{12} + 29^{13} + 29^{14} + 24 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 4, 1, 2) = 15 \cdot 29^{12} + 14 \cdot 29^{13} + 3 \cdot 29^{14} + 25 \cdot 29^{15} + 2 \cdot 29^{16} + 18 \cdot 29^{17} + 27 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 4, 1, 1, 1) = 23 \cdot 29^{12} + 9 \cdot 29^{13} + 16 \cdot 29^{14} + 21 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 27 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 3, 4) = 11 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 3, 3, 1) = 4 \cdot 29^{12} + 18 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 20 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 3, 2, 2) = 7 \cdot 29^{12} + 11 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 3, 2, 1, 1) = 17 \cdot 29^{12} + 12 \cdot 29^{13} + 27 \cdot 29^{14} + 19 \cdot 29^{15} + 14 \cdot 29^{16} + 18 \cdot 29^{17} + 9 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 3, 1, 3) = 17 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 7 \cdot 29^{17} + 24 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 3, 1, 2, 1) = 24 \cdot 29^{12} + 27 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 21 \cdot 29^{17} + 6 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 3, 1, 1, 2) = 27 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 6 \cdot 29^{16} + 26 \cdot 29^{17} + 5 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 3, 1, 1, 1) = 7 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 2, 5) = 21 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 2, 4, 1) = 17 \cdot 29^{12} + 5 \cdot 29^{13} + 19 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 7 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 2, 3, 2) = 17 \cdot 29^{12} + 20 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 2, 3, 1, 1) = 18 \cdot 29^{12} + 13 \cdot 29^{13} + 20 \cdot 29^{14} + 16 \cdot 29^{15} + 28 \cdot 29^{17} + 25 \cdot 29^{18} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 2, 2, 3) = 27 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\ \zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 2, 2, 2, 1) = 24 \cdot 29^{12} + 22 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 2 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 2, 2, 1, 2) = 13 \cdot 29^{12} + 24 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 2, 2, 1, 1, 1) = 25 \cdot 29^{12} + 4 \cdot 29^{13} + 18 \cdot 29^{14} + 27 \cdot 29^{15} + 21 \cdot 29^{16} + 13 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 2, 1, 4) = 28 \cdot 29^{12} + 8 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 17 \cdot 29^{16} + 13 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 2, 1, 3, 1) = 13 \cdot 29^{12} + 14 \cdot 29^{14} + 3 \cdot 29^{15} + 6 \cdot 29^{16} + 8 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 2, 1, 2, 2) = 24 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 24 \cdot 29^{16} + 13 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 2, 1, 2, 1, 1) = 8 \cdot 29^{12} + 13 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 2, 1, 1, 3) = 19 \cdot 29^{12} + 13 \cdot 29^{13} + 5 \cdot 29^{14} + 26 \cdot 29^{15} + 22 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 2, 1, 1, 2, 1) = 22 \cdot 29^{12} + 22 \cdot 29^{13} + 19 \cdot 29^{14} + 12 \cdot 29^{15} + 20 \cdot 29^{16} + 11 \cdot 29^{17} + 28 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 2, 1, 1, 1, 2) = 28 \cdot 29^{12} + 22 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 24 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 2, 1, 1, 1, 1, 1) = 4 \cdot 29^{12} + 7 \cdot 29^{13} + 5 \cdot 29^{14} + 25 \cdot 29^{15} + 21 \cdot 29^{16} + 9 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 6) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 5, 1) = 14 \cdot 29^{12} + 27 \cdot 29^{13} + 10 \cdot 29^{14} + 3 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 4, 2) = 3 \cdot 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 27 \cdot 29^{15} + 24 \cdot 29^{16} + 12 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 4, 1, 1) = 11 \cdot 29^{13} + 20 \cdot 29^{14} + 28 \cdot 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 3, 3) = 22 \cdot 29^{12} + 23 \cdot 29^{13} + 11 \cdot 29^{14} + 15 \cdot 29^{15} + 9 \cdot 29^{16} + 11 \cdot 29^{17} + 11 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 3, 2, 1) = 25 \cdot 29^{12} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 18 \cdot 29^{16} + 25 \cdot 29^{17} + 8 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 3, 1, 2) = 18 \cdot 29^{12} + 19 \cdot 29^{13} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 18 \cdot 29^{17} + 13 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 3, 1, 1, 1) = 8 \cdot 29^{12} + 11 \cdot 29^{14} + 22 \cdot 29^{15} + 26 \cdot 29^{16} + 5 \cdot 29^{17} + 8 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 2, 4) = 10 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 2, 3, 1) = 25 \cdot 29^{13} + 23 \cdot 29^{14} + 24 \cdot 29^{15} + 8 \cdot 29^{16} + 16 \cdot 29^{17} + 21 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 2, 2, 2) = 5 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 16 \cdot 29^{15} + 3 \cdot 29^{16} + 6 \cdot 29^{17} + 11 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 2, 2, 1, 1) = 25 \cdot 29^{12} + 7 \cdot 29^{13} + 7 \cdot 29^{14} + 16 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 2, 1, 3) = 26 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 14 \cdot 29^{15} + 25 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 2, 1, 2, 1) = 16 \cdot 29^{12} + 29^{13} + 29^{14} + 28 \cdot 29^{15} + 27 \cdot 29^{16} + 29^{17} + 4 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 2, 1, 1, 2) = 25 \cdot 29^{12} + 10 \cdot 29^{13} + 28 \cdot 29^{14} + 10 \cdot 29^{15} + 22 \cdot 29^{16} + 6 \cdot 29^{17} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 2, 1, 1, 1, 1) = 9 \cdot 29^{12} + 24 \cdot 29^{13} + 25 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 29^{17} + 20 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 5) = 2 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 4, 1) = 27 \cdot 29^{12} + 18 \cdot 29^{13} + 12 \cdot 29^{14} + 18 \cdot 29^{15} + 13 \cdot 29^{16} + 25 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 3, 2) = 16 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 29^{15} + 7 \cdot 29^{16} + 22 \cdot 29^{17} + 24 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 3, 1, 1) = 29^{12} + 23 \cdot 29^{13} + 6 \cdot 29^{14} + 6 \cdot 29^{15} + 10 \cdot 29^{16} + 27 \cdot 29^{17} + 22 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 2, 3) = 13 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 5 \cdot 29^{15} + 14 \cdot 29^{16} + 17 \cdot 29^{17} + 14 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 2, 2, 1) = 18 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 25 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 2, 1, 2) = 2 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 11 \cdot 29^{16} + 22 \cdot 29^{17} + 16 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 2, 1, 1, 1) = 17 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 16 \cdot 29^{15} + 16 \cdot 29^{16} + 5 \cdot 29^{17} + 27 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 4) = 13 \cdot 29^{12} + 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 9 \cdot 29^{17} + 18 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 3, 1) = 22 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 5 \cdot 29^{16} + 26 \cdot 29^{17} + 16 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 2, 2) = 22 \cdot 29^{12} + 7 \cdot 29^{13} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 18 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 2, 1, 1) = 6 \cdot 29^{12} + 16 \cdot 29^{13} + 3 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 1, 3) = 22 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 5 \cdot 29^{16} + 6 \cdot 29^{17} + 19 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 1, 2, 1) = 6 \cdot 29^{12} + 2 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 1, 1, 2) = 11 \cdot 29^{12} + 15 \cdot 29^{13} + 23 \cdot 29^{15} + 25 \cdot 29^{16} + 9 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 3, 1, 1, 1, 1, 1, 1, 1) = 27 \cdot 29^{12} + 10 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{15} + 26 \cdot 29^{16} + 17 \cdot 29^{17} + 7 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 8) = 13 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 7, 1) = 18 \cdot 29^{12} + 5 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 25 \cdot 29^{16} + 26 \cdot 29^{17} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 6, 2) = 3 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 17 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 7 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 6, 1, 1) = 2 \cdot 29^{12} + 6 \cdot 29^{13} + 9 \cdot 29^{14} + 24 \cdot 29^{15} + 6 \cdot 29^{16} + 19 \cdot 29^{17} + 26 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 5, 3) = 10 \cdot 29^{12} + 26 \cdot 29^{13} + 2 \cdot 29^{14} + 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 5, 2, 1) = 6 \cdot 29^{12} + 27 \cdot 29^{13} + 15 \cdot 29^{14} + 4 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 11 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 5, 1, 2) = 10 \cdot 29^{12} + 25 \cdot 29^{13} + 15 \cdot 29^{14} + 20 \cdot 29^{15} + 18 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 5, 1, 1, 1) = 11 \cdot 29^{12} + 15 \cdot 29^{13} + 6 \cdot 29^{14} + 27 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 14 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 4, 4) = 12 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 4, 3, 1) = 9 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 21 \cdot 29^{15} + 11 \cdot 29^{16} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 4, 2, 2) = 22 \cdot 29^{12} + 13 \cdot 29^{13} + 14 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 17 \cdot 29^{17} + 26 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 4, 2, 1, 1) = 17 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 20 \cdot 29^{15} + 16 \cdot 29^{16} + 12 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 4, 1, 3) = 6 \cdot 29^{12} + 13 \cdot 29^{13} + 13 \cdot 29^{14} + 23 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 4, 1, 2, 1) = 4 \cdot 29^{12} + 20 \cdot 29^{13} + 9 \cdot 29^{14} + 13 \cdot 29^{15} + 10 \cdot 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 4, 1, 1, 2) = 3 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 8 \cdot 29^{17} + 26 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 4, 1, 1, 1, 1) = 14 \cdot 29^{12} + 4 \cdot 29^{13} + 17 \cdot 29^{14} + 22 \cdot 29^{15} + 5 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 3, 5) = 11 \cdot 29^{12} + 24 \cdot 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 3, 4, 1) = 26 \cdot 29^{12} + 6 \cdot 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 3, 3, 2) = 4 \cdot 29^{12} + 5 \cdot 29^{13} + 11 \cdot 29^{14} + 29^{15} + 22 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 3, 3, 1, 1) = 20 \cdot 29^{12} + 25 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 3, 2, 3) = 7 \cdot 29^{12} + 11 \cdot 29^{13} + 2 \cdot 29^{14} + 7 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 3, 2, 2, 1) = 3 \cdot 29^{12} + 25 \cdot 29^{13} + 29^{14} + 18 \cdot 29^{15} + 29^{16} + 17 \cdot 29^{17} + 4 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 3, 2, 1, 2) = 26 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 18 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 3, 2, 1, 1, 1) = 16 \cdot 29^{12} + 21 \cdot 29^{13} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 3, 1, 4) = 10 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 25 \cdot 29^{16} + 24 \cdot 29^{17} + 12 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 3, 1, 3, 1) = 28 \cdot 29^{12} + 7 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 10 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 3, 1, 2, 2) = 13 \cdot 29^{12} + 10 \cdot 29^{13} + 7 \cdot 29^{14} + 5 \cdot 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 9 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 3, 1, 2, 1, 1) = 25 \cdot 29^{12} + 8 \cdot 29^{13} + 13 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 3, 1, 1, 3) = 19 \cdot 29^{12} + 3 \cdot 29^{13} + 2 \cdot 29^{14} + 20 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 3, 1, 1, 2, 1) = 10 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 8 \cdot 29^{15} + 23 \cdot 29^{16} + 3 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 3, 1, 1, 1, 2) = 17 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 27 \cdot 29^{15} + 16 \cdot 29^{16} + 13 \cdot 29^{17} + 13 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 3, 1, 1, 1, 1, 1) = 21 \cdot 29^{12} + 2 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 13 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 6) = 14 \cdot 29^{12} + 3 \cdot 29^{13} + 24 \cdot 29^{14} + 18 \cdot 29^{15} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 5, 1) = 20 \cdot 29^{12} + 18 \cdot 29^{13} + 8 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 4, 2) = 27 \cdot 29^{12} + 23 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 4, 1, 1) = 21 \cdot 29^{13} + 18 \cdot 29^{14} + 12 \cdot 29^{15} + 13 \cdot 29^{16} + 14 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 3, 3) = 21 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 11 \cdot 29^{15} + 2 \cdot 29^{16} + 9 \cdot 29^{17} + 21 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 3, 2, 1) = 27 \cdot 29^{12} + 15 \cdot 29^{13} + 18 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 3, 1, 2) = 22 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 17 \cdot 29^{15} + 18 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 3, 1, 1, 1) = 10 \cdot 29^{12} + 12 \cdot 29^{13} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 19 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 2, 4) = 4 \cdot 29^{12} + 11 \cdot 29^{13} + 5 \cdot 29^{14} + 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 2, 3, 1) = 16 \cdot 29^{12} + 6 \cdot 29^{13} + 4 \cdot 29^{14} + 5 \cdot 29^{15} + 14 \cdot 29^{16} + 8 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 2, 2, 2) = 19 \cdot 29^{13} + 12 \cdot 29^{14} + 26 \cdot 29^{15} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 2, 2, 1, 1) = 27 \cdot 29^{12} + 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 2, 1, 3) = 5 \cdot 29^{12} + 12 \cdot 29^{13} + 22 \cdot 29^{14} + 15 \cdot 29^{15} + 18 \cdot 29^{16} + 16 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 2, 1, 2, 1) = 28 \cdot 29^{12} + 17 \cdot 29^{13} + 15 \cdot 29^{14} + 28 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 2, 1, 1, 2) = 14 \cdot 29^{12} + 9 \cdot 29^{13} + 13 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 5 \cdot 29^{17} + 4 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 2, 1, 1, 1, 1) = 17 \cdot 29^{12} + 17 \cdot 29^{13} + 18 \cdot 29^{14} + 13 \cdot 29^{15} + 22 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 5) = 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 4, 1) = 14 \cdot 29^{12} + 23 \cdot 29^{13} + 7 \cdot 29^{14} + 13 \cdot 29^{15} + 10 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 3, 2) = 29^{12} + 9 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 3, 1, 1) = 13 \cdot 29^{12} + 27 \cdot 29^{13} + 27 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 19 \cdot 29^{17} + 19 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 2, 3) = 2 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 2, 2, 1) = 9 \cdot 29^{13} + 20 \cdot 29^{14} + 27 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 2, 1, 2) = 6 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 8 \cdot 29^{15} + 29^{16} + 7 \cdot 29^{17} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 2, 1, 1, 1) = 14 \cdot 29^{13} + 17 \cdot 29^{14} + 3 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 28 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 4) = 5 \cdot 29^{12} + 14 \cdot 29^{13} + 5 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 3, 1) = 3 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{15} + 16 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 2, 2) = 28 \cdot 29^{12} + 28 \cdot 29^{13} + 11 \cdot 29^{14} + 3 \cdot 29^{15} + 24 \cdot 29^{16} + 23 \cdot 29^{17} + 27 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 2, 1, 1) = 7 \cdot 29^{12} + 29^{13} + 21 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 21 \cdot 29^{17} + 28 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 1, 3) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 10 \cdot 29^{14} + 12 \cdot 29^{15} + 9 \cdot 29^{16} + 6 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 1, 2, 1) = 21 \cdot 29^{12} + 19 \cdot 29^{13} + 11 \cdot 29^{14} + 9 \cdot 29^{15} + 14 \cdot 29^{16} + 16 \cdot 29^{17} + 5 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 1, 1, 2) = 12 \cdot 29^{12} + 23 \cdot 29^{13} + 20 \cdot 29^{14} + 19 \cdot 29^{15} + 6 \cdot 29^{16} + 2 \cdot 29^{17} + 9 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 2, 1, 1, 1, 1, 1) = 2 \cdot 29^{12} + 17 \cdot 29^{13} + 27 \cdot 29^{14} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 7) = 11 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 6, 1) = 25 \cdot 29^{12} + 21 \cdot 29^{13} + 7 \cdot 29^{14} + 2 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 5, 2) = 27 \cdot 29^{12} + 7 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{15} + 8 \cdot 29^{16} + 24 \cdot 29^{17} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 5, 1, 1) = 12 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 4 \cdot 29^{15} + 6 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 4, 3) = 17 \cdot 29^{12} + 23 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 25 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 4, 2, 1) = 26 \cdot 29^{12} + 17 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{16} + 22 \cdot 29^{17} + 15 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 4, 1, 2) = 26 \cdot 29^{12} + 26 \cdot 29^{13} + 15 \cdot 29^{14} + 29^{15} + 2 \cdot 29^{16} + 4 \cdot 29^{17} + 15 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 4, 1, 1, 1) = 5 \cdot 29^{12} + 9 \cdot 29^{13} + 20 \cdot 29^{14} + 21 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 15 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 3, 4) = 17 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 18 \cdot 29^{15} + 17 \cdot 29^{16} + 3 \cdot 29^{17} + 5 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 3, 3, 1) = 10 \cdot 29^{12} + 17 \cdot 29^{13} + 28 \cdot 29^{14} + 7 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 3, 2, 2) = 10 \cdot 29^{12} + 16 \cdot 29^{13} + 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 27 \cdot 29^{17} + 9 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 3, 2, 1, 1) = 27 \cdot 29^{12} + 4 \cdot 29^{13} + 19 \cdot 29^{14} + 5 \cdot 29^{15} + 24 \cdot 29^{16} + 4 \cdot 29^{17} + 24 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 3, 1, 3) = 28 \cdot 29^{12} + 14 \cdot 29^{13} + 4 \cdot 29^{14} + 3 \cdot 29^{15} + 22 \cdot 29^{16} + 4 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 3, 1, 2, 1) = 14 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 12 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 3, 1, 1, 2) = 11 \cdot 29^{12} + 4 \cdot 29^{13} + 20 \cdot 29^{14} + 5 \cdot 29^{15} + 2 \cdot 29^{16} + 15 \cdot 29^{17} + 23 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 3, 1, 1, 1) = 27 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 15 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 5) = 27 \cdot 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 4, 1) = 19 \cdot 29^{12} + 22 \cdot 29^{13} + 9 \cdot 29^{14} + 29^{15} + 17 \cdot 29^{16} + 12 \cdot 29^{17} + 28 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 3, 2) = 6 \cdot 29^{12} + 16 \cdot 29^{13} + 24 \cdot 29^{14} + 13 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 3, 1, 1) = 8 \cdot 29^{12} + 21 \cdot 29^{13} + 9 \cdot 29^{14} + 17 \cdot 29^{15} + 2 \cdot 29^{16} + 3 \cdot 29^{17} + 8 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 2, 3) = 11 \cdot 29^{12} + 28 \cdot 29^{13} + 7 \cdot 29^{14} + 22 \cdot 29^{15} + 18 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 2, 2, 1) = 8 \cdot 29^{12} + 17 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 8 \cdot 29^{17} + 8 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 2, 1, 2) = 29^{12} + 24 \cdot 29^{13} + 22 \cdot 29^{14} + 26 \cdot 29^{15} + 14 \cdot 29^{16} + 22 \cdot 29^{17} + 18 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 2, 1, 1, 1) = 25 \cdot 29^{12} + 14 \cdot 29^{13} + 16 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 28 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 4) = 11 \cdot 29^{13} + 28 \cdot 29^{14} + 8 \cdot 29^{15} + 19 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 3, 1) = 17 \cdot 29^{12} + 19 \cdot 29^{13} + 22 \cdot 29^{14} + 10 \cdot 29^{15} + 16 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 2, 2) = 29^{12} + 13 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 28 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 2, 1, 1) = 22 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 1, 3) = 28 \cdot 29^{12} + 17 \cdot 29^{13} + 2 \cdot 29^{14} + 12 \cdot 29^{15} + 20 \cdot 29^{16} + 20 \cdot 29^{17} + 22 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 1, 2, 1) = 22 \cdot 29^{12} + 9 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 1, 1, 2) = 26 \cdot 29^{13} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 14 \cdot 29^{17} + 13 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 2, 1, 1, 1, 1, 1) = 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 6) = 9 \cdot 29^{12} + 9 \cdot 29^{13} + 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 5, 1) = 4 \cdot 29^{12} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 7 \cdot 29^{17} + 10 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 4, 2) = 22 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 12 \cdot 29^{15} + 11 \cdot 29^{16} + 17 \cdot 29^{17} + 19 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 4, 1, 1) = 8 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 3, 3) = 15 \cdot 29^{12} + 28 \cdot 29^{13} + 22 \cdot 29^{14} + 24 \cdot 29^{15} + 14 \cdot 29^{17} + 5 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 3, 2, 1) = 10 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 27 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 2 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 3, 1, 2) = 8 \cdot 29^{12} + 29^{13} + 11 \cdot 29^{14} + 27 \cdot 29^{15} + 6 \cdot 29^{16} + 13 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 3, 1, 1, 1) = 9 \cdot 29^{12} + 3 \cdot 29^{13} + 8 \cdot 29^{14} + 2 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 11 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 4) = 12 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 3 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 28 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 3, 1) = 8 \cdot 29^{12} + 12 \cdot 29^{13} + 26 \cdot 29^{14} + 12 \cdot 29^{15} + 17 \cdot 29^{16} + 28 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 2, 2) = 15 \cdot 29^{12} + 24 \cdot 29^{13} + 2 \cdot 29^{14} + 2 \cdot 29^{15} + 28 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 2, 1, 1) = 12 \cdot 29^{12} + 23 \cdot 29^{13} + 29^{15} + 4 \cdot 29^{16} + 19 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 1, 3) = 6 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 23 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 1, 2, 1) = 28 \cdot 29^{12} + 13 \cdot 29^{13} + 28 \cdot 29^{14} + 23 \cdot 29^{15} + 9 \cdot 29^{16} + 12 \cdot 29^{17} + 24 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 1, 1, 2) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 2, 1, 1, 1, 1) = 18 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 5) = 5 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 4, 1) = 21 \cdot 29^{12} + 11 \cdot 29^{13} + 25 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 26 \cdot 29^{17} + 23 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 3, 2) = 14 \cdot 29^{12} + 14 \cdot 29^{13} + 9 \cdot 29^{14} + 4 \cdot 29^{15} + 16 \cdot 29^{16} + 19 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 3, 1, 1) = 27 \cdot 29^{12} + 19 \cdot 29^{13} + 17 \cdot 29^{14} + 26 \cdot 29^{15} + 18 \cdot 29^{16} + 11 \cdot 29^{17} + 9 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 2, 3) = 9 \cdot 29^{12} + 26 \cdot 29^{13} + 7 \cdot 29^{14} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 10 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 2, 2, 1) = 15 \cdot 29^{12} + 16 \cdot 29^{13} + 26 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 2, 1, 2) = 23 \cdot 29^{12} + 16 \cdot 29^{13} + 15 \cdot 29^{14} + 24 \cdot 29^{15} + 11 \cdot 29^{16} + 28 \cdot 29^{17} + 4 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 2, 1, 1, 1) = 18 \cdot 29^{12} + 7 \cdot 29^{13} + 10 \cdot 29^{14} + 26 \cdot 29^{15} + 20 \cdot 29^{16} + 25 \cdot 29^{17} + 24 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 4) = 23 \cdot 29^{12} + 14 \cdot 29^{13} + 2 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 3, 1) = 7 \cdot 29^{12} + 21 \cdot 29^{13} + 16 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 22 \cdot 29^{17} + 11 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 2, 2) = 20 \cdot 29^{12} + 21 \cdot 29^{13} + 15 \cdot 29^{14} + 9 \cdot 29^{15} + 25 \cdot 29^{16} + 25 \cdot 29^{17} + 13 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 2, 1, 1) = 29^{12} + 16 \cdot 29^{13} + 28 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 1, 3) = 17 \cdot 29^{12} + 26 \cdot 29^{13} + 23 \cdot 29^{14} + 10 \cdot 29^{15} + 17 \cdot 29^{16} + 22 \cdot 29^{17} + 20 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 1, 2, 1) = 13 \cdot 29^{12} + 11 \cdot 29^{13} + 13 \cdot 29^{14} + 22 \cdot 29^{15} + 3 \cdot 29^{16} + 12 \cdot 29^{17} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 1, 1, 2) = 28 \cdot 29^{12} + 24 \cdot 29^{13} + 5 \cdot 29^{14} + 14 \cdot 29^{15} + 23 \cdot 29^{16} + 7 \cdot 29^{17} + 12 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1) = O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 9) = 25 \cdot 29^{12} + 17 \cdot 29^{13} + 21 \cdot 29^{14} + 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 8, 1) = 27 \cdot 29^{12} + 18 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 22 \cdot 29^{16} + 24 \cdot 29^{17} + 3 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 7, 2) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 7 \cdot 29^{14} + 10 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 2 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 7, 1, 1) = 28 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 10 \cdot 29^{16} + 17 \cdot 29^{17} + 13 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 6, 3) = 27 \cdot 29^{12} + 12 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 6 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 6, 2, 1) = 7 \cdot 29^{12} + 2 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 20 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 6, 1, 2) = 15 \cdot 29^{12} + 8 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 7 \cdot 29^{16} + 2 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 6, 1, 1, 1) = 25 \cdot 29^{12} + 3 \cdot 29^{13} + 12 \cdot 29^{14} + 29^{15} + 11 \cdot 29^{16} + 14 \cdot 29^{17} + 15 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 5, 4) = 5 \cdot 29^{12} + 18 \cdot 29^{13} + 14 \cdot 29^{14} + 8 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 5, 3, 1) = 17 \cdot 29^{12} + 16 \cdot 29^{13} + 27 \cdot 29^{14} + 17 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 13 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 5, 2, 2) = 12 \cdot 29^{12} + 12 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 20 \cdot 29^{16} + 5 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 5, 2, 1, 1) = 21 \cdot 29^{12} + 4 \cdot 29^{13} + 4 \cdot 29^{14} + 22 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 5, 1, 3) = 6 \cdot 29^{12} + 19 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 12 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 5, 1, 2, 1) = 17 \cdot 29^{12} + 19 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 15 \cdot 29^{16} + 13 \cdot 29^{17} + 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 5, 1, 1, 2) = 20 \cdot 29^{12} + 3 \cdot 29^{13} + 23 \cdot 29^{14} + 16 \cdot 29^{15} + 24 \cdot 29^{16} + 22 \cdot 29^{17} + 13 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 5, 1, 1, 1, 1) = 22 \cdot 29^{12} + 2 \cdot 29^{13} + 8 \cdot 29^{14} + 11 \cdot 29^{15} + 19 \cdot 29^{16} + 11 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 4, 5) = 18 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 21 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 4, 4, 1) = 6 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 2 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 4, 3, 2) = 17 \cdot 29^{12} + 8 \cdot 29^{13} + 8 \cdot 29^{14} + 15 \cdot 29^{15} + 23 \cdot 29^{16} + 16 \cdot 29^{17} + 7 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 4, 3, 1, 1) = 4 \cdot 29^{12} + 11 \cdot 29^{13} + 3 \cdot 29^{14} + 13 \cdot 29^{15} + 9 \cdot 29^{17} + 17 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 4, 2, 3) = 16 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 18 \cdot 29^{15} + 29^{16} + 19 \cdot 29^{17} + 10 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 4, 2, 2, 1) = 25 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 27 \cdot 29^{15} + 10 \cdot 29^{16} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 4, 2, 1, 2) = 21 \cdot 29^{12} + 20 \cdot 29^{13} + 10 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 4, 2, 1, 1, 1) = 20 \cdot 29^{12} + 26 \cdot 29^{13} + 13 \cdot 29^{14} + 18 \cdot 29^{15} + 24 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 4, 1, 4) = 2 \cdot 29^{12} + 25 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 8 \cdot 29^{16} + 9 \cdot 29^{17} + 4 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 4, 1, 3, 1) = 25 \cdot 29^{12} + 25 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 12 \cdot 29^{17} + 15 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 4, 1, 2, 2) = 24 \cdot 29^{12} + 27 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 17 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 4, 1, 2, 1, 1) = 20 \cdot 29^{12} + 15 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 6 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 4, 1, 1, 3) = 3 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 4, 1, 1, 2, 1) = 22 \cdot 29^{12} + 28 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 22 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 4, 1, 1, 1, 2) = 24 \cdot 29^{12} + 2 \cdot 29^{14} + 6 \cdot 29^{15} + 3 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 4, 1, 1, 1, 1, 1) = 3 \cdot 29^{13} + 4 \cdot 29^{14} + 11 \cdot 29^{15} + 22 \cdot 29^{16} + 8 \cdot 29^{17} + 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 6) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 5, 1) = 28 \cdot 29^{12} + 18 \cdot 29^{13} + 21 \cdot 29^{15} + 26 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 4, 2) = 29^{12} + 10 \cdot 29^{13} + 11 \cdot 29^{14} + 12 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 28 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 4, 1, 1) = 3 \cdot 29^{12} + 26 \cdot 29^{13} + 18 \cdot 29^{14} + 28 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 3, 3) = 2 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 14 \cdot 29^{15} + 11 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 3, 2, 1) = 5 \cdot 29^{12} + 13 \cdot 29^{13} + 10 \cdot 29^{14} + 25 \cdot 29^{15} + 22 \cdot 29^{16} + 21 \cdot 29^{17} + 18 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 3, 1, 2) = 14 \cdot 29^{12} + 22 \cdot 29^{13} + 28 \cdot 29^{14} + 21 \cdot 29^{15} + 28 \cdot 29^{16} + 24 \cdot 29^{17} + 24 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 3, 1, 1, 1) = 2 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 5 \cdot 29^{17} + 14 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 2, 4) = 29^{12} + 18 \cdot 29^{13} + 25 \cdot 29^{14} + 23 \cdot 29^{15} + 10 \cdot 29^{16} + 8 \cdot 29^{17} + 10 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 2, 3, 1) = 18 \cdot 29^{12} + 16 \cdot 29^{13} + 4 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 15 \cdot 29^{17} + 28 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 2, 2, 2) = 2 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 24 \cdot 29^{16} + 20 \cdot 29^{17} + 23 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 2, 2, 1, 1) = 16 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 10 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 2, 1, 3) = 13 \cdot 29^{12} + 28 \cdot 29^{13} + 24 \cdot 29^{14} + 18 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 2 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 2, 1, 2, 1) = 8 \cdot 29^{12} + 7 \cdot 29^{13} + 25 \cdot 29^{14} + 14 \cdot 29^{15} + 14 \cdot 29^{16} + 19 \cdot 29^{17} + 2 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 2, 1, 1, 2) = 23 \cdot 29^{12} + 28 \cdot 29^{13} + 6 \cdot 29^{14} + 10 \cdot 29^{15} + 9 \cdot 29^{16} + 25 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 2, 1, 1, 1, 1) = 8 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 19 \cdot 29^{15} + 28 \cdot 29^{16} + 6 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 5) = 15 \cdot 29^{12} + 12 \cdot 29^{13} + 9 \cdot 29^{14} + 11 \cdot 29^{15} + 5 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 4, 1) = 28 \cdot 29^{12} + 25 \cdot 29^{13} + 9 \cdot 29^{14} + 2 \cdot 29^{15} + 14 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 3, 2) = 22 \cdot 29^{12} + 16 \cdot 29^{13} + 12 \cdot 29^{14} + 24 \cdot 29^{15} + 21 \cdot 29^{16} + 25 \cdot 29^{17} + 21 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 3, 1, 1) = 20 \cdot 29^{12} + 2 \cdot 29^{13} + 14 \cdot 29^{14} + 22 \cdot 29^{15} + 17 \cdot 29^{16} + 5 \cdot 29^{17} + 23 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 2, 3) = 19 \cdot 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 23 \cdot 29^{15} + 8 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 2, 2, 1) = 24 \cdot 29^{12} + 23 \cdot 29^{13} + 23 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 2, 1, 2) = 25 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{16} + 26 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 2, 1, 1, 1) = 15 \cdot 29^{13} + 9 \cdot 29^{14} + 14 \cdot 29^{16} + 21 \cdot 29^{17} + 17 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 4) = 8 \cdot 29^{12} + 24 \cdot 29^{13} + 3 \cdot 29^{14} + 11 \cdot 29^{15} + 9 \cdot 29^{16} + 13 \cdot 29^{17} + 15 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 3, 1) = 23 \cdot 29^{12} + 10 \cdot 29^{13} + 12 \cdot 29^{14} + 23 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 3 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 2, 2) = 9 \cdot 29^{12} + 11 \cdot 29^{13} + 24 \cdot 29^{14} + 26 \cdot 29^{15} + 27 \cdot 29^{16} + 17 \cdot 29^{17} + 21 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 2, 1, 1) = 23 \cdot 29^{12} + 11 \cdot 29^{13} + 16 \cdot 29^{14} + 12 \cdot 29^{16} + 9 \cdot 29^{17} + 10 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 1, 3) = 2 \cdot 29^{12} + 8 \cdot 29^{13} + 7 \cdot 29^{14} + 4 \cdot 29^{15} + 17 \cdot 29^{16} + 14 \cdot 29^{17} + 16 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 1, 2, 1) = 6 \cdot 29^{12} + 13 \cdot 29^{13} + 15 \cdot 29^{14} + 19 \cdot 29^{15} + 2 \cdot 29^{16} + 25 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 1, 1, 2) = 8 \cdot 29^{12} + 21 \cdot 29^{13} + 6 \cdot 29^{14} + 12 \cdot 29^{15} + 17 \cdot 29^{16} + 25 \cdot 29^{17} + 16 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 3, 1, 1, 1, 1, 1, 1) = 3 \cdot 29^{12} + 20 \cdot 29^{13} + 11 \cdot 29^{14} + 2 \cdot 29^{16} + 7 \cdot 29^{17} + 5 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 7) = 21 \cdot 29^{12} + 25 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 6, 1) = 22 \cdot 29^{12} + 17 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 2 \cdot 29^{16} + 20 \cdot 29^{17} + 14 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 5, 2) = 3 \cdot 29^{12} + 2 \cdot 29^{13} + 17 \cdot 29^{14} + 28 \cdot 29^{15} + 18 \cdot 29^{16} + 17 \cdot 29^{17} + 23 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 5, 1, 1) = 20 \cdot 29^{12} + 3 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{16} + 28 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 4, 3) = 10 \cdot 29^{12} + 29^{13} + 12 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{17} + 25 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 4, 2, 1) = 27 \cdot 29^{12} + 11 \cdot 29^{13} + 27 \cdot 29^{14} + 4 \cdot 29^{15} + 17 \cdot 29^{16} + 26 \cdot 29^{17} + 25 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 4, 1, 2) = 8 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 10 \cdot 29^{15} + 10 \cdot 29^{16} + 14 \cdot 29^{17} + 3 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 4, 1, 1, 1) = 6 \cdot 29^{12} + 4 \cdot 29^{13} + 26 \cdot 29^{14} + 29^{15} + 6 \cdot 29^{16} + 22 \cdot 29^{17} + 7 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 3, 4) = 27 \cdot 29^{12} + 11 \cdot 29^{13} + 7 \cdot 29^{14} + 15 \cdot 29^{15} + 16 \cdot 29^{16} + 20 \cdot 29^{17} + 10 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 3, 3, 1) = 17 \cdot 29^{12} + 24 \cdot 29^{13} + 26 \cdot 29^{14} + 6 \cdot 29^{15} + 29^{16} + 14 \cdot 29^{17} + 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 3, 2, 2) = 11 \cdot 29^{12} + 13 \cdot 29^{14} + 16 \cdot 29^{15} + 4 \cdot 29^{16} + 27 \cdot 29^{17} + 15 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 3, 2, 1, 1) = 6 \cdot 29^{12} + 20 \cdot 29^{13} + 4 \cdot 29^{14} + 27 \cdot 29^{15} + 7 \cdot 29^{16} + 10 \cdot 29^{17} + 14 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 3, 1, 3) = 11 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 10 \cdot 29^{15} + 23 \cdot 29^{16} + 15 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 3, 1, 2, 1) = 24 \cdot 29^{12} + 28 \cdot 29^{13} + 19 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 10 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 3, 1, 1, 2) = 15 \cdot 29^{12} + 22 \cdot 29^{13} + 24 \cdot 29^{14} + 9 \cdot 29^{15} + 4 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 3, 1, 1, 1, 1) = 14 \cdot 29^{12} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 29^{16} + 28 \cdot 29^{17} + 6 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 5) = 26 \cdot 29^{12} + 17 \cdot 29^{13} + 19 \cdot 29^{14} + 2 \cdot 29^{15} + 6 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 4, 1) = 9 \cdot 29^{12} + 4 \cdot 29^{13} + 5 \cdot 29^{14} + 3 \cdot 29^{15} + 4 \cdot 29^{16} + 25 \cdot 29^{17} + 28 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 3, 2) = 15 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 21 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 3, 1, 1) = 26 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 15 \cdot 29^{15} + 8 \cdot 29^{16} + 7 \cdot 29^{17} + 20 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 2, 3) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 5 \cdot 29^{16} + 5 \cdot 29^{17} + 6 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 2, 2, 1) = 12 \cdot 29^{12} + 6 \cdot 29^{13} + 18 \cdot 29^{14} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 18 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 2, 1, 2) = 8 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 28 \cdot 29^{16} + 2 \cdot 29^{17} + 28 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 2, 1, 1, 1) = 14 \cdot 29^{12} + 11 \cdot 29^{13} + 22 \cdot 29^{14} + 7 \cdot 29^{15} + 24 \cdot 29^{16} + 16 \cdot 29^{17} + 12 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 4) = 21 \cdot 29^{12} + 29^{13} + 6 \cdot 29^{14} + 15 \cdot 29^{15} + 20 \cdot 29^{16} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 3, 1) = 19 \cdot 29^{12} + 23 \cdot 29^{13} + 21 \cdot 29^{14} + 24 \cdot 29^{15} + 5 \cdot 29^{16} + 19 \cdot 29^{17} + 9 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 2, 2) = 19 \cdot 29^{12} + 21 \cdot 29^{13} + 23 \cdot 29^{14} + 13 \cdot 29^{15} + 8 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 2, 1, 1) = 20 \cdot 29^{12} + 12 \cdot 29^{13} + 11 \cdot 29^{14} + 23 \cdot 29^{15} + 26 \cdot 29^{16} + 23 \cdot 29^{17} + 9 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 1, 3) = 17 \cdot 29^{12} + 4 \cdot 29^{13} + 12 \cdot 29^{14} + 9 \cdot 29^{15} + 28 \cdot 29^{16} + 26 \cdot 29^{17} + 24 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 1, 2, 1) = 8 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 16 \cdot 29^{15} + 17 \cdot 29^{16} + 4 \cdot 29^{17} + 18 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 1, 1, 2) = 16 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{14} + 25 \cdot 29^{15} + 5 \cdot 29^{16} + 24 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 2, 1, 1, 1, 1, 1) = 11 \cdot 29^{12} + 24 \cdot 29^{13} + 16 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 15 \cdot 29^{17} + 26 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 6) = 23 \cdot 29^{12} + 15 \cdot 29^{13} + 2 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 5, 1) = 28 \cdot 29^{12} + 21 \cdot 29^{13} + 8 \cdot 29^{14} + 17 \cdot 29^{15} + 21 \cdot 29^{16} + 17 \cdot 29^{17} + 9 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 4, 2) = 18 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 28 \cdot 29^{15} + 15 \cdot 29^{16} + 28 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 4, 1, 1) = 25 \cdot 29^{12} + 7 \cdot 29^{13} + 26 \cdot 29^{14} + 25 \cdot 29^{15} + 15 \cdot 29^{16} + 12 \cdot 29^{17} + 9 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 3, 3) = 25 \cdot 29^{12} + 20 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 4 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 3, 2, 1) = 28 \cdot 29^{12} + 2 \cdot 29^{13} + 15 \cdot 29^{14} + 27 \cdot 29^{15} + 23 \cdot 29^{16} + 23 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 3, 1, 2) = 11 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 8 \cdot 29^{17} + 18 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 3, 1, 1, 1) = 18 \cdot 29^{12} + 17 \cdot 29^{13} + 26 \cdot 29^{14} + 22 \cdot 29^{15} + 6 \cdot 29^{16} + 20 \cdot 29^{17} + 12 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 4) = 11 \cdot 29^{12} + 24 \cdot 29^{13} + 21 \cdot 29^{14} + 19 \cdot 29^{15} + 7 \cdot 29^{16} + 14 \cdot 29^{17} + 14 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 3, 1) = 23 \cdot 29^{12} + 16 \cdot 29^{13} + 18 \cdot 29^{14} + 16 \cdot 29^{15} + 13 \cdot 29^{16} + 23 \cdot 29^{17} + 6 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 2, 2) = 22 \cdot 29^{12} + 16 \cdot 29^{13} + 21 \cdot 29^{14} + 16 \cdot 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 2, 1, 1) = 12 \cdot 29^{12} + 24 \cdot 29^{13} + 12 \cdot 29^{14} + 10 \cdot 29^{17} + 9 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 1, 3) = 28 \cdot 29^{12} + 13 \cdot 29^{13} + 6 \cdot 29^{14} + 26 \cdot 29^{15} + 9 \cdot 29^{16} + 9 \cdot 29^{17} + 9 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 1, 2, 1) = 24 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 13 \cdot 29^{15} + 23 \cdot 29^{16} + 19 \cdot 29^{17} + 11 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 1, 1, 2) = 9 \cdot 29^{12} + 22 \cdot 29^{13} + 4 \cdot 29^{14} + 29^{15} + 20 \cdot 29^{16} + 15 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 2, 1, 1, 1, 1) = 7 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 5) = 18 \cdot 29^{12} + 8 \cdot 29^{13} + 3 \cdot 29^{14} + 21 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 10 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 4, 1) = 14 \cdot 29^{12} + 15 \cdot 29^{13} + 9 \cdot 29^{14} + 16 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 25 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 3, 2) = 12 \cdot 29^{12} + 21 \cdot 29^{13} + 24 \cdot 29^{14} + 10 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 10 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 3, 1, 1) = 14 \cdot 29^{12} + 22 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 4 \cdot 29^{16} + 11 \cdot 29^{17} + 3 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 2, 3) = 4 \cdot 29^{12} + 5 \cdot 29^{13} + 15 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 27 \cdot 29^{17} + 5 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 2, 2, 1) = 23 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 20 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 8 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 2, 1, 2) = 28 \cdot 29^{12} + 15 \cdot 29^{13} + 13 \cdot 29^{14} + 27 \cdot 29^{15} + 21 \cdot 29^{16} + 4 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 2, 1, 1, 1) = 22 \cdot 29^{12} + 13 \cdot 29^{13} + 8 \cdot 29^{14} + 5 \cdot 29^{15} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 8 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 4) = 11 \cdot 29^{12} + 26 \cdot 29^{13} + 7 \cdot 29^{14} + 23 \cdot 29^{15} + 19 \cdot 29^{16} + 14 \cdot 29^{17} + 3 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 3, 1) = 3 \cdot 29^{12} + 10 \cdot 29^{13} + 14 \cdot 29^{14} + 17 \cdot 29^{15} + 12 \cdot 29^{16} + 18 \cdot 29^{17} + 7 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 2, 2) = 25 \cdot 29^{12} + 3 \cdot 29^{13} + 2 \cdot 29^{14} + 13 \cdot 29^{15} + 27 \cdot 29^{16} + 27 \cdot 29^{17} + 28 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 2, 1, 1) = 7 \cdot 29^{12} + 3 \cdot 29^{13} + 14 \cdot 29^{15} + 27 \cdot 29^{16} + 22 \cdot 29^{17} + 22 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 1, 3) = 4 \cdot 29^{12} + 14 \cdot 29^{14} + 26 \cdot 29^{15} + 19 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 1, 2, 1) = 9 \cdot 29^{12} + 18 \cdot 29^{13} + 23 \cdot 29^{14} + 8 \cdot 29^{15} + 20 \cdot 29^{16} + 27 \cdot 29^{17} + 21 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 1, 1, 2) = 13 \cdot 29^{12} + 11 \cdot 29^{13} + 15 \cdot 29^{14} + 27 \cdot 29^{15} + 15 \cdot 29^{16} + 19 \cdot 29^{17} + 15 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 8) = 11 \cdot 29^{12} + 12 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 7, 1) = 25 \cdot 29^{12} + 26 \cdot 29^{13} + 22 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 6 \cdot 29^{17} + 13 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 6, 2) = 15 \cdot 29^{12} + 18 \cdot 29^{13} + 23 \cdot 29^{14} + 4 \cdot 29^{15} + 4 \cdot 29^{16} + 29^{17} + 17 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 6, 1, 1) = 16 \cdot 29^{12} + 17 \cdot 29^{13} + 14 \cdot 29^{14} + 29^{15} + 9 \cdot 29^{16} + 23 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 5, 3) = 21 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 21 \cdot 29^{15} + 12 \cdot 29^{16} + 29^{17} + 9 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 5, 2, 1) = 14 \cdot 29^{12} + 10 \cdot 29^{13} + 10 \cdot 29^{14} + 9 \cdot 29^{15} + 29^{16} + 29^{17} + 9 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 5, 1, 2) = 5 \cdot 29^{12} + 24 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{15} + 18 \cdot 29^{16} + 13 \cdot 29^{17} + 28 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 5, 1, 1, 1) = 5 \cdot 29^{14} + 18 \cdot 29^{15} + 14 \cdot 29^{16} + 3 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 4, 4) = 9 \cdot 29^{12} + 9 \cdot 29^{13} + 29^{14} + 5 \cdot 29^{15} + 20 \cdot 29^{16} + 17 \cdot 29^{17} + 8 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 4, 3, 1) = 17 \cdot 29^{12} + 19 \cdot 29^{13} + 21 \cdot 29^{14} + 22 \cdot 29^{15} + 21 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 4, 2, 2) = 15 \cdot 29^{12} + 16 \cdot 29^{13} + 13 \cdot 29^{14} + 11 \cdot 29^{15} + 16 \cdot 29^{16} + 26 \cdot 29^{17} + 13 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 4, 2, 1, 1) = 22 \cdot 29^{12} + 28 \cdot 29^{13} + 14 \cdot 29^{14} + 14 \cdot 29^{15} + 19 \cdot 29^{16} + 15 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 4, 1, 3) = 29^{12} + 4 \cdot 29^{13} + 22 \cdot 29^{14} + 18 \cdot 29^{15} + 3 \cdot 29^{16} + 13 \cdot 29^{17} + 18 \cdot 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 4, 1, 2, 1) = 13 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 4, 1, 1, 2) = 21 \cdot 29^{12} + 20 \cdot 29^{14} + 4 \cdot 29^{15} + 19 \cdot 29^{16} + 22 \cdot 29^{17} + 9 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 4, 1, 1, 1) = 13 \cdot 29^{12} + 3 \cdot 29^{13} + 19 \cdot 29^{14} + 20 \cdot 29^{15} + 23 \cdot 29^{16} + 24 \cdot 29^{17} + 14 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 5) = 23 \cdot 29^{12} + 15 \cdot 29^{13} + 2 \cdot 29^{14} + 21 \cdot 29^{15} + 5 \cdot 29^{16} + 11 \cdot 29^{17} + 22 \cdot 29^{18} + 6 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 4, 1) = 16 \cdot 29^{12} + 24 \cdot 29^{13} + 29^{14} + 15 \cdot 29^{15} + 28 \cdot 29^{16} + 8 \cdot 29^{17} + 25 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 3, 2) = 16 \cdot 29^{12} + 19 \cdot 29^{13} + 29^{14} + 17 \cdot 29^{15} + 24 \cdot 29^{16} + 14 \cdot 29^{17} + 26 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 3, 1, 1) = 23 \cdot 29^{12} + 17 \cdot 29^{13} + 17 \cdot 29^{14} + 9 \cdot 29^{15} + 7 \cdot 29^{16} + 17 \cdot 29^{17} + 16 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 2, 3) = 9 \cdot 29^{12} + 13 \cdot 29^{13} + 19 \cdot 29^{14} + 4 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 2, 2, 1) = 19 \cdot 29^{12} + 3 \cdot 29^{13} + 18 \cdot 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{16} + 11 \cdot 29^{17} + 5 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 2, 1, 2) = 2 \cdot 29^{12} + 27 \cdot 29^{13} + 17 \cdot 29^{14} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 16 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 2, 1, 1) = 14 \cdot 29^{12} + 11 \cdot 29^{14} + 13 \cdot 29^{16} + 11 \cdot 29^{17} + 8 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 4) = 12 \cdot 29^{12} + 17 \cdot 29^{13} + 25 \cdot 29^{14} + 20 \cdot 29^{15} + 24 \cdot 29^{16} + 7 \cdot 29^{17} + 8 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 3, 1) = 16 \cdot 29^{12} + 23 \cdot 29^{13} + 6 \cdot 29^{14} + 22 \cdot 29^{15} + 29^{16} + 16 \cdot 29^{17} + 8 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 2, 2) = 5 \cdot 29^{12} + 5 \cdot 29^{13} + 2 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 7 \cdot 29^{17} + 9 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 2, 1) = 17 \cdot 29^{12} + 4 \cdot 29^{13} + 11 \cdot 29^{14} + 6 \cdot 29^{15} + 2 \cdot 29^{16} + 23 \cdot 29^{17} + 21 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 1, 3) = 6 \cdot 29^{12} + 17 \cdot 29^{13} + 7 \cdot 29^{14} + 25 \cdot 29^{15} + 20 \cdot 29^{16} + 23 \cdot 29^{17} + 5 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 1, 2, 1) = 25 \cdot 29^{12} + 15 \cdot 29^{13} + 3 \cdot 29^{14} + 4 \cdot 29^{15} + 29^{16} + 29^{17} + 7 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 1, 1, 2) = 5 \cdot 29^{12} + 10 \cdot 29^{13} + 16 \cdot 29^{14} + 13 \cdot 29^{15} + 21 \cdot 29^{16} + 20 \cdot 29^{17} + 19 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 3, 1, 1, 1, 1) = O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 6) = 8 \cdot 29^{12} + 18 \cdot 29^{13} + 20 \cdot 29^{14} + 6 \cdot 29^{15} + 6 \cdot 29^{16} + 6 \cdot 29^{17} + 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 5, 1) = 5 \cdot 29^{12} + 22 \cdot 29^{13} + 15 \cdot 29^{14} + 26 \cdot 29^{15} + 5 \cdot 29^{16} + 3 \cdot 29^{17} + 12 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 4, 2) = 8 \cdot 29^{12} + 28 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 4 \cdot 29^{16} + 4 \cdot 29^{17} + 8 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 4, 1, 1) = 9 \cdot 29^{12} + 4 \cdot 29^{13} + 27 \cdot 29^{14} + 8 \cdot 29^{15} + 27 \cdot 29^{16} + 12 \cdot 29^{17} + 19 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 3, 3) = 25 \cdot 29^{13} + 13 \cdot 29^{14} + 6 \cdot 29^{15} + 4 \cdot 29^{16} + 13 \cdot 29^{17} + 3 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 3, 2, 1) = 15 \cdot 29^{12} + 18 \cdot 29^{13} + 3 \cdot 29^{14} + 6 \cdot 29^{16} + 5 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 3, 1, 2) = 15 \cdot 29^{12} + 24 \cdot 29^{13} + 10 \cdot 29^{14} + 18 \cdot 29^{15} + 26 \cdot 29^{16} + 4 \cdot 29^{17} + 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 3, 1, 1) = 2 \cdot 29^{12} + 25 \cdot 29^{13} + 17 \cdot 29^{14} + 21 \cdot 29^{15} + 25 \cdot 29^{16} + 10 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 4) = 14 \cdot 29^{12} + 3 \cdot 29^{13} + 24 \cdot 29^{14} + 18 \cdot 29^{15} + 16 \cdot 29^{17} + 25 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
 \zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 3, 1) = 11 \cdot 29^{12} + 16 \cdot 29^{13} + 7 \cdot 29^{14} + 29^{16} + 4 \cdot 29^{17} + 22 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20})
 \end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 2, 2) = 7 \cdot 29^{12} + 21 \cdot 29^{13} + 14 \cdot 29^{14} + 10 \cdot 29^{15} + 18 \cdot 29^{16} + 24 \cdot 29^{17} + 2 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 2, 1, 1) = 2 \cdot 29^{12} + 13 \cdot 29^{13} + 17 \cdot 29^{14} + 20 \cdot 29^{15} + 3 \cdot 29^{16} + 11 \cdot 29^{17} + 25 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 1, 3) = 10 \cdot 29^{14} + 28 \cdot 29^{15} + 10 \cdot 29^{16} + 6 \cdot 29^{17} + 6 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 1, 2, 1) = 24 \cdot 29^{12} + 27 \cdot 29^{13} + 4 \cdot 29^{14} + 10 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 21 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 1, 1, 2) = 11 \cdot 29^{12} + 19 \cdot 29^{13} + 26 \cdot 29^{14} + 4 \cdot 29^{15} + 29 \cdot 29^{16} + 10 \cdot 29^{17} + 21 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 2, 1, 1, 1, 1) = 21 \cdot 29^{12} + 20 \cdot 29^{13} + 23 \cdot 29^{14} + 25 \cdot 29^{15} + 6 \cdot 29^{16} + 4 \cdot 29^{17} + 28 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 5) = 25 \cdot 29^{12} + 13 \cdot 29^{13} + 8 \cdot 29^{14} + 14 \cdot 29^{15} + 12 \cdot 29^{16} + 5 \cdot 29^{17} + 24 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 4, 1) = 12 \cdot 29^{12} + 18 \cdot 29^{13} + 17 \cdot 29^{14} + 11 \cdot 29^{15} + 18 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 3, 2) = 19 \cdot 29^{12} + 19 \cdot 29^{13} + 6 \cdot 29^{14} + 21 \cdot 29^{15} + 18 \cdot 29^{16} + 15 \cdot 29^{17} + 3 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 3, 1, 1) = 19 \cdot 29^{12} + 11 \cdot 29^{13} + 23 \cdot 29^{14} + 17 \cdot 29^{15} + 10 \cdot 29^{16} + 2 \cdot 29^{17} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 2, 3) = 18 \cdot 29^{12} + 13 \cdot 29^{13} + 3 \cdot 29^{14} + 3 \cdot 29^{15} + 29 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 2, 2, 1) = 24 \cdot 29^{12} + 8 \cdot 29^{13} + 2 \cdot 29^{14} + 5 \cdot 29^{15} + 27 \cdot 29^{16} + 15 \cdot 29^{17} + 9 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 2, 1, 2) = 2 \cdot 29^{12} + 25 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 16 \cdot 29^{16} + 18 \cdot 29^{17} + 25 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 2, 1, 1, 1) = 16 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 4) = 20 \cdot 29^{12} + 22 \cdot 29^{13} + 12 \cdot 29^{14} + 19 \cdot 29^{15} + 23 \cdot 29^{16} + 11 \cdot 29^{17} + 29 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 3, 1) = 28 \cdot 29^{12} + 18 \cdot 29^{13} + 26 \cdot 29^{14} + 4 \cdot 29^{15} + 4 \cdot 29^{16} + 17 \cdot 29^{17} + 25 \cdot 29^{18} + 29 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 2, 2) = 28 \cdot 29^{12} + 14 \cdot 29^{13} + 18 \cdot 29^{14} + 26 \cdot 29^{15} + 25 \cdot 29^{16} + 17 \cdot 29^{17} + 5 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 2, 1, 1) = 16 \cdot 29^{12} + 6 \cdot 29^{13} + 12 \cdot 29^{14} + 20 \cdot 29^{15} + 14 \cdot 29^{16} + 12 \cdot 29^{17} + 17 \cdot 29^{18} + 8 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 1, 3) = 2 \cdot 29^{12} + 26 \cdot 29^{13} + 5 \cdot 29^{14} + 2 \cdot 29^{15} + 29 \cdot 29^{16} + 15 \cdot 29^{17} + 8 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 1, 2, 1) = 23 \cdot 29^{12} + 26 \cdot 29^{13} + 16 \cdot 29^{14} + 14 \cdot 29^{15} + 3 \cdot 29^{16} + 21 \cdot 29^{17} + 3 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 1, 1, 2) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 7) = 17 \cdot 29^{12} + 10 \cdot 29^{13} + 24 \cdot 29^{14} + 2 \cdot 29^{15} + 8 \cdot 29^{16} + 2 \cdot 29^{17} + 17 \cdot 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 6, 1) = 15 \cdot 29^{12} + 5 \cdot 29^{13} + 6 \cdot 29^{14} + 16 \cdot 29^{15} + 11 \cdot 29^{16} + 27 \cdot 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 5, 2) = 4 \cdot 29^{12} + 18 \cdot 29^{13} + 16 \cdot 29^{14} + 15 \cdot 29^{15} + 24 \cdot 29^{16} + 11 \cdot 29^{17} + 24 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 5, 1, 1) = 20 \cdot 29^{12} + 15 \cdot 29^{13} + 16 \cdot 29^{14} + 9 \cdot 29^{15} + 22 \cdot 29^{16} + 2 \cdot 29^{17} + 3 \cdot 29^{18} + 29 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 4, 3) = 17 \cdot 29^{12} + 5 \cdot 29^{13} + 10 \cdot 29^{14} + 10 \cdot 29^{15} + 15 \cdot 29^{16} + 24 \cdot 29^{17} + 11 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 4, 2, 1) = 2 \cdot 29^{12} + 23 \cdot 29^{13} + 5 \cdot 29^{14} + 28 \cdot 29^{15} + 8 \cdot 29^{16} + 3 \cdot 29^{17} + 6 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 4, 1, 2) = 28 \cdot 29^{12} + 29 \cdot 29^{13} + 2 \cdot 29^{14} + 29 \cdot 29^{15} + 22 \cdot 29^{16} + 3 \cdot 29^{17} + 13 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 4, 1, 1, 1) = 8 \cdot 29^{12} + 27 \cdot 29^{13} + 25 \cdot 29^{14} + 29 \cdot 29^{15} + 26 \cdot 29^{16} + 24 \cdot 29^{17} + 20 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 4) = 11 \cdot 29^{12} + 3 \cdot 29^{13} + 27 \cdot 29^{14} + 7 \cdot 29^{15} + 11 \cdot 29^{16} + 3 \cdot 29^{17} + 7 \cdot 29^{18} + 15 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 3, 1) = 11 \cdot 29^{12} + 26 \cdot 29^{13} + 6 \cdot 29^{14} + 9 \cdot 29^{15} + 5 \cdot 29^{16} + 20 \cdot 29^{17} + 25 \cdot 29^{18} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 2, 2) = 3 \cdot 29^{12} + 14 \cdot 29^{13} + 26 \cdot 29^{14} + 11 \cdot 29^{15} + 12 \cdot 29^{16} + 27 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 2, 1, 1) = 16 \cdot 29^{12} + 10 \cdot 29^{13} + 2 \cdot 29^{14} + 28 \cdot 29^{15} + 25 \cdot 29^{16} + 8 \cdot 29^{17} + 13 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 1, 3) = 8 \cdot 29^{12} + 25 \cdot 29^{13} + 26 \cdot 29^{14} + 4 \cdot 29^{15} + 7 \cdot 29^{16} + 7 \cdot 29^{17} + 17 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 1, 2, 1) = 2 \cdot 29^{12} + 10 \cdot 29^{13} + 3 \cdot 29^{14} + 23 \cdot 29^{15} + 3 \cdot 29^{16} + 25 \cdot 29^{17} + 9 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 1, 1, 2) = 10 \cdot 29^{12} + 16 \cdot 29^{13} + 27 \cdot 29^{14} + 3 \cdot 29^{15} + 19 \cdot 29^{16} + 3 \cdot 29^{17} + 11 \cdot 29^{18} + 4 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 3, 1, 1, 1, 1) = 11 \cdot 29^{12} + 29^{13} + 25 \cdot 29^{14} + 19 \cdot 29^{15} + 3 \cdot 29^{16} + 4 \cdot 29^{17} + 13 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 5) = 21 \cdot 29^{12} + 25 \cdot 29^{13} + 19 \cdot 29^{14} + 26 \cdot 29^{15} + 2 \cdot 29^{16} + 21 \cdot 29^{17} + 12 \cdot 29^{18} + 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 4, 1) = 8 \cdot 29^{12} + 25 \cdot 29^{13} + 21 \cdot 29^{14} + 2 \cdot 29^{15} + 27 \cdot 29^{16} + 28 \cdot 29^{17} + 20 \cdot 29^{18} + 11 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 3, 2) = 14 \cdot 29^{12} + 12 \cdot 29^{13} + 10 \cdot 29^{14} + 4 \cdot 29^{15} + 18 \cdot 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 3, 1, 1) = 2 \cdot 29^{12} + 20 \cdot 29^{13} + 28 \cdot 29^{14} + 3 \cdot 29^{15} + 7 \cdot 29^{16} + 16 \cdot 29^{17} + 24 \cdot 29^{18} + 21 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 2, 3) = 20 \cdot 29^{12} + 3 \cdot 29^{13} + 11 \cdot 29^{14} + 26 \cdot 29^{15} + 16 \cdot 29^{16} + 29^{17} + 19 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 2, 2, 1) = 22 \cdot 29^{12} + 2 \cdot 29^{13} + 11 \cdot 29^{14} + 7 \cdot 29^{15} + 19 \cdot 29^{16} + 28 \cdot 29^{17} + 19 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 2, 1, 2) = 14 \cdot 29^{12} + 29^{13} + 2 \cdot 29^{14} + 15 \cdot 29^{15} + 13 \cdot 29^{16} + 12 \cdot 29^{17} + 29^{18} + 24 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 2, 1, 1, 1) = 13 \cdot 29^{13} + 28 \cdot 29^{14} + 4 \cdot 29^{15} + 22 \cdot 29^{17} + 23 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 4) = 6 \cdot 29^{12} + 4 \cdot 29^{13} + 13 \cdot 29^{14} + 8 \cdot 29^{15} + 25 \cdot 29^{16} + 7 \cdot 29^{17} + 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 3, 1) = 24 \cdot 29^{12} + 23 \cdot 29^{13} + 26 \cdot 29^{14} + 14 \cdot 29^{15} + 28 \cdot 29^{16} + 16 \cdot 29^{17} + 14 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 2, 2) = 20 \cdot 29^{12} + 11 \cdot 29^{13} + 11 \cdot 29^{14} + 24 \cdot 29^{15} + 10 \cdot 29^{16} + 6 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 2, 1, 1) = 13 \cdot 29^{12} + 22 \cdot 29^{13} + 16 \cdot 29^{14} + 8 \cdot 29^{15} + 14 \cdot 29^{16} + 16 \cdot 29^{17} + 11 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 1, 3) = 28 \cdot 29^{12} + 5 \cdot 29^{13} + 27 \cdot 29^{14} + 2 \cdot 29^{15} + 28 \cdot 29^{16} + 17 \cdot 29^{17} + 3 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 1, 2, 1) = 18 \cdot 29^{12} + 18 \cdot 29^{13} + 13 \cdot 29^{14} + 12 \cdot 29^{15} + 2 \cdot 29^{16} + 29^{17} + 11 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 1, 1, 2) = 29^{12} + 10 \cdot 29^{13} + 21 \cdot 29^{14} + 21 \cdot 29^{15} + 18 \cdot 29^{16} + 20 \cdot 29^{17} + 18 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 2, 1, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 6) = 11 \cdot 29^{12} + 12 \cdot 29^{13} + 13 \cdot 29^{14} + 29^{15} + 3 \cdot 29^{16} + 8 \cdot 29^{17} + 19 \cdot 29^{18} + 7 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 5, 1) = 12 \cdot 29^{12} + 29^{13} + 11 \cdot 29^{14} + 16 \cdot 29^{15} + 12 \cdot 29^{16} + 12 \cdot 29^{17} + 16 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 4, 2) = 10 \cdot 29^{12} + 21 \cdot 29^{13} + 5 \cdot 29^{14} + 18 \cdot 29^{15} + 19 \cdot 29^{16} + 12 \cdot 29^{17} + 23 \cdot 29^{18} + 3 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 4, 1, 1) = 23 \cdot 29^{12} + 8 \cdot 29^{13} + 9 \cdot 29^{14} + 15 \cdot 29^{15} + 25 \cdot 29^{16} + 18 \cdot 29^{17} + 14 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 3, 3) = 26 \cdot 29^{12} + 27 \cdot 29^{13} + 14 \cdot 29^{14} + 12 \cdot 29^{15} + 5 \cdot 29^{16} + 28 \cdot 29^{17} + 5 \cdot 29^{18} + 12 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 3, 2, 1) = 2 \cdot 29^{13} + 5 \cdot 29^{14} + 9 \cdot 29^{15} + 5 \cdot 29^{16} + 15 \cdot 29^{17} + 19 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 3, 1, 2) = 10 \cdot 29^{12} + 20 \cdot 29^{13} + 24 \cdot 29^{14} + 21 \cdot 29^{15} + 29^{16} + 22 \cdot 29^{17} + 26 \cdot 29^{18} + 14 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 3, 1, 1, 1) = 2 \cdot 29^{12} + 18 \cdot 29^{13} + 10 \cdot 29^{14} + 2 \cdot 29^{16} + 11 \cdot 29^{17} + 21 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 4) = 13 \cdot 29^{12} + 9 \cdot 29^{13} + 27 \cdot 29^{14} + 25 \cdot 29^{15} + 27 \cdot 29^{16} + 23 \cdot 29^{17} + 8 \cdot 29^{18} + 10 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 3, 1) = 6 \cdot 29^{12} + 20 \cdot 29^{13} + 15 \cdot 29^{14} + 22 \cdot 29^{15} + 7 \cdot 29^{16} + 11 \cdot 29^{17} + 27 \cdot 29^{18} + 17 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 2, 2) = 12 \cdot 29^{12} + 12 \cdot 29^{13} + 19 \cdot 29^{14} + 16 \cdot 29^{15} + 27 \cdot 29^{16} + 2 \cdot 29^{17} + 10 \cdot 29^{18} + 20 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 2, 1, 1) = 17 \cdot 29^{12} + 4 \cdot 29^{13} + 16 \cdot 29^{14} + 28 \cdot 29^{15} + 28 \cdot 29^{16} + 18 \cdot 29^{17} + 19 \cdot 29^{18} + 18 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 1, 3) = 19 \cdot 29^{12} + 16 \cdot 29^{14} + 5 \cdot 29^{15} + 7 \cdot 29^{16} + 26 \cdot 29^{17} + 27 \cdot 29^{18} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 1, 2, 1) = 29^{12} + 27 \cdot 29^{13} + 5 \cdot 29^{14} + 21 \cdot 29^{15} + 19 \cdot 29^{16} + 19 \cdot 29^{17} + 12 \cdot 29^{18} + 2 \cdot 29^{19} + O(29^{20})
\end{aligned}$$

$$\begin{aligned}
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 1, 1, 2) = 29^{12} + 4 \cdot 29^{13} + 23 \cdot 29^{14} + 14 \cdot 29^{15} + 5 \cdot 29^{16} + 21 \cdot 29^{17} + 16 \cdot 29^{18} + 28 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 2, 1, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 5) = 25 \cdot 29^{12} + 17 \cdot 29^{13} + 21 \cdot 29^{14} + 29^{15} + 28 \cdot 29^{16} + 22 \cdot 29^{17} + 25 \cdot 29^{18} + 16 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 4, 1) = 8 \cdot 29^{12} + 2 \cdot 29^{13} + 24 \cdot 29^{14} + 24 \cdot 29^{15} + 2 \cdot 29^{16} + 10 \cdot 29^{17} + 29^{18} + 23 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 3, 2) = 25 \cdot 29^{12} + 14 \cdot 29^{13} + 12 \cdot 29^{14} + 9 \cdot 29^{15} + 6 \cdot 29^{16} + 21 \cdot 29^{17} + 7 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 3, 1, 1) = 8 \cdot 29^{12} + 25 \cdot 29^{13} + 4 \cdot 29^{14} + 7 \cdot 29^{15} + 28 \cdot 29^{16} + 7 \cdot 29^{17} + 11 \cdot 29^{18} + 26 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 2, 3) = 22 \cdot 29^{12} + 24 \cdot 29^{13} + 27 \cdot 29^{14} + 29^{16} + 17 \cdot 29^{17} + 24 \cdot 29^{18} + 5 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 2, 2, 1) = 10 \cdot 29^{12} + 28 \cdot 29^{13} + 8 \cdot 29^{14} + 9 \cdot 29^{15} + 2 \cdot 29^{16} + 12 \cdot 29^{17} + 6 \cdot 29^{18} + 9 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 2, 1, 2) = 14 \cdot 29^{12} + 20 \cdot 29^{13} + 8 \cdot 29^{14} + 6 \cdot 29^{15} + 17 \cdot 29^{16} + 18 \cdot 29^{17} + 6 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 2, 1, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 4) = 10 \cdot 29^{12} + 24 \cdot 29^{13} + 21 \cdot 29^{14} + 5 \cdot 29^{15} + 18 \cdot 29^{16} + 23 \cdot 29^{17} + 18 \cdot 29^{18} + 19 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 3, 1) = 10 \cdot 29^{12} + 7 \cdot 29^{13} + 17 \cdot 29^{14} + 16 \cdot 29^{16} + 6 \cdot 29^{17} + 3 \cdot 29^{18} + 22 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 2, 2) = 28 \cdot 29^{12} + 29^{13} + 26 \cdot 29^{14} + 16 \cdot 29^{15} + 5 \cdot 29^{16} + 4 \cdot 29^{17} + 17 \cdot 29^{18} + 25 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 2, 1, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 3) = 2 \cdot 29^{12} + 28 \cdot 29^{13} + 15 \cdot 29^{14} + 18 \cdot 29^{15} + 3 \cdot 29^{16} + 22 \cdot 29^{17} + 3 \cdot 29^{18} + 27 \cdot 29^{19} + O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 1) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 0]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2) = O(29^{20}) \\
\zeta_{29}([1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1]) &= \zeta_{29}(1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1) = O(29^{20})
\end{aligned}$$